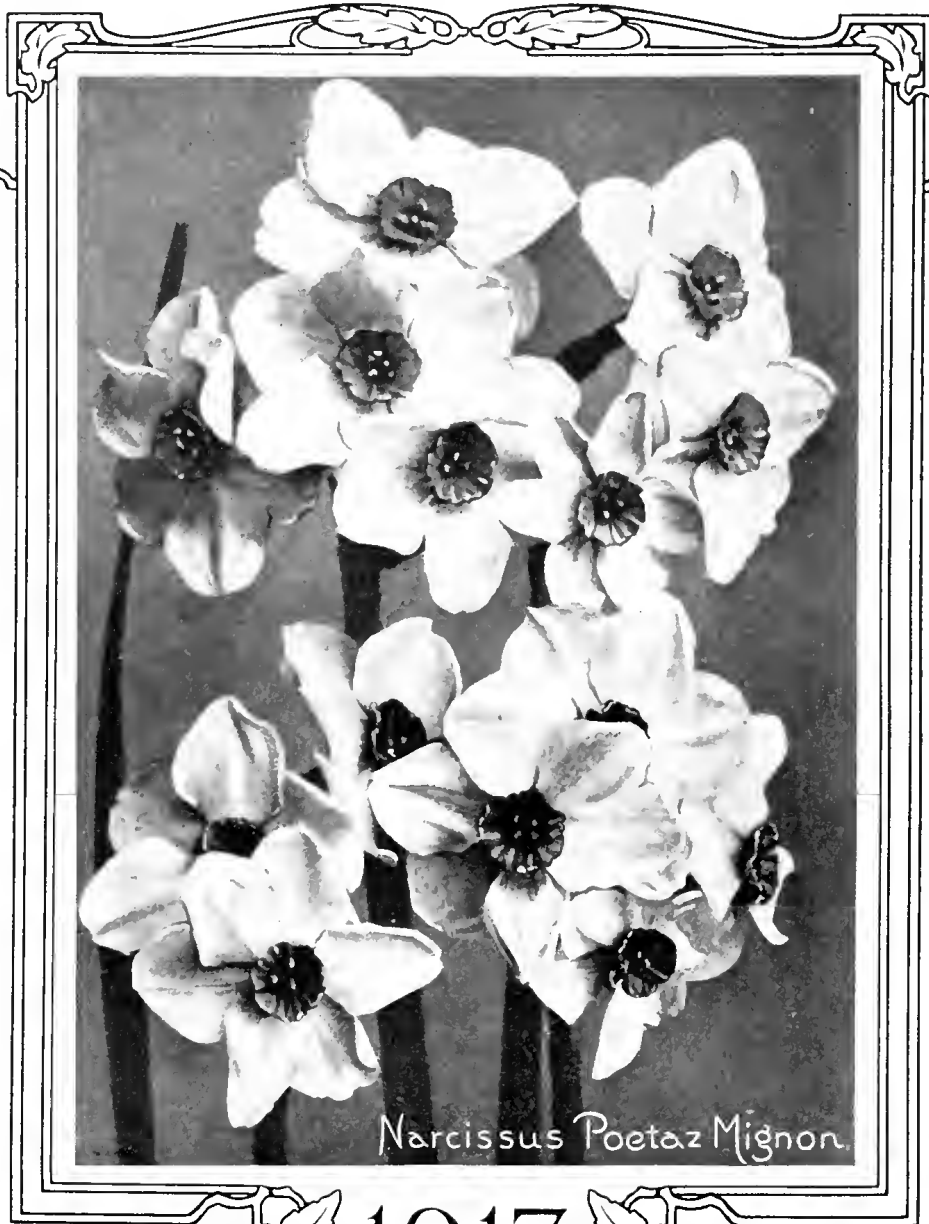


AUTUMN·CATALOGUE

High Grade BULBS



Narcissus Poetaz Mignon.

1917

JOSEPH BRECK & SONS

CORPORATION

47-54 NORTH MARKET ST., BOSTON, MASS.

Nursery and Seed Trial Grounds
conducted by

BRECK-ROBINSON NURSERY CO.
MONROE STATION, LEXINGTON, MASS.



The mailing of our Fall Bulb Catalog has been delayed about five weeks this year, and until we were reasonably sure of securing our usual supply of selected Holland bulbs.

After some weeks of uncertainty, the Holland Government permitted a Dutch steamer to sail on September 8th with a full cargo of bulbs. We believe our entire stock is contained in this cargo, which will enable us to commence shipment of our orders about October 1st.



"BLOEMGAARD"

Marguerite Breck's Dutch Garden will be open to visitors again next Spring. We feel sure our friends will find it even more attractive than last year, for ever since the flowering season Mrs. Breck has been busily engaged in perfecting the details. We believe her collection of Daffodils, Hyacinths and Tulips will be the choicest in the country, unless war conditions prevent the arrival of her importations. The picture above gives a suggestion of the lovely setting.

Notice will be sent, on request, of the exact dates upon which the flowers are to be seen at their best. Visitors are always welcome.

"Bloemgaard" is located on the grounds of the Breck-Robinson Nurseries, Lexington (Munroe Station), Mass. It may be reached by motor over the Paul Revere route, via Massachusetts Avenue, from Boston, through Cambridge. By train from the North Station. By any electric car connecting at Harvard Square.





WHITE SWAN TULIPS

The Tulips shown in the above photograph were produced from bulbs furnished by Joseph Breck & Sons, and were entirely satisfactory.

*(Signed) JOHN H. DILLON,
Chairman Park and Recreation Dept., City of Boston.*

During the Fall of 1914, we furnished the City of Boston, Public Grounds Department, with more than thirty-five thousand Tulips, etc., for the Public Garden. That the bulbs were most satisfactory is shown by the report of Mr. John H. Dillon.

Varieties used largely in the Public Garden are as follows: Cardinal's Hat, Chrysolora, Cottage Maid, Keizerskroon, Pink Beauty, Prince of Austria, Proserpine, Rose Luisante, Vermilion Brilliant.

JOSEPH BRECK & SONS, North Market St., Boston, Mass.

Gentlemen:—I am pleased to again place order for bulbs with you. The Tulips and Narcissus delivered last fall were a great success. The May flowering Tulips were particularly fine.

Yours respectfully, BASIL S. NOYCE.

Superintendent, Mrs. J. M. Longyear, Brookline, Mass.

Autumn Catalogue

HIGH GRADE
BULBS 1915



NARCISSUS
- GLORY OF LEIDEN -

LIBRARY
NEW YORK
BOTANICAL
GARDEN

Joseph Breck & Sons

CORPORATION

47-54 North Market St., Boston, Mass.

*Nursery and Seed Trial
grounds conducted by*

Breck-Robinson Nursery Co.
Monroe Station, Lexington, Mass.

[*Especially attention paid to Landscape Designing
Planting, Forestry, Horticulture, etc.
Catalogues free*]



CHOICE LATE TULIPS

1. Bronze Queen. 2. Inglescombe Yellow. 3. Sir Joseph Hooker. 4. Farncombe Sanders
 5. Massachusetts. 6. Arizona. 7. William Copeland
 8. Mad. Krelage

ANNUAL CATALOGUE

HIGH GRADE BULBS

Flower Roots, Plants, Trees, Seeds, Etc., for Fall Planting

"Everything Supplied for Farm, Garden and Lawn"

JOSEPH BRECK & SONS

(CORPORATION)

New England Agricultural Warehouse and Seed Store

ESTABLISHED 1822

47 to 54 North Market Street : Boston, Mass.

TELEPHONE 2360 RICHMOND

Private Branch Exchange Connecting All Departments

POPULAR DARWIN TULIPS

Six bulbs at dozen rate,
25 bulbs at 100 rate.

Late Flowering Single Tulips. Considered by all who have grown them the finest class of Tulips introduced up to this time. Darwins excel in size, brilliancy of color, form and height and attract at once the attention of all flower lovers. They come into flower very late in the spring, usually at their best about May 30th. Darwins can be used for cut flowers, also very beautiful for borders among hardy plants and in conjunction with Single Early Tulips grouped against a background of shrubbery.

Darwins can be forced successfully if planted in deep pots as soon as received in the fall and grown slowly without bottom heat coming into flower about March 1st.

When planting in the open ground put the bulbs five to six inches deep and not less than five inches apart.

Every flower garden should have a good collection of our selected Darwins. Prices this year on the most desirable varieties are very moderate.



Clara Butt

Ant. Roozen. Vivid rose-pink, with white base marked blue; handsome and beautiful. Height, 23 inches.....	Doz.	100			
			\$9.50	\$3.50	
Ariadne. Crimson scarlet, violet centre.....		.50		\$3.00	
Arizona. Deep purplish-blue, black base. Height, 24 inches.....		.60		4.00	
Barrone de la Tonnaye. Bright rose margined blush rose. A beautiful long-shaped flower. Good forcer. Height, 20 inches...		.45		3.00	
Bartigon. Fiery red .....		.50		3.00	
Clara Butt. Clear self-colored salmon rosy pink. The finest Darwin Tulip of its class; an exquisite flower. Height, 21 inches....		.35		2.50	
Dream. Beautiful, soft uniform lilac; large flower. Height, 24 inches.....		.50		3.00	
Edmee. Deep cherry rose, silvery pink edges.		.50		3.00	
Eduard Andre. Outside purple, inside mauve		.50		3.00	
Erguste. Pale violet, flushed silvery white; inside dark violet with white base; very beautiful and a very early forcer. Height, 26 inches .....		.60		4.00	
Europe. Glowing salmon-scarlet, shaded rose; beautiful flower. Height, 22 inches.....		.45		3.00	
Fanny. Clear rosy pink with white centre marked blue, a very fascinating color, not a large flower.....		.45		3.00	
Farncombe Sanders. Fiery rose-scarlet, inside vivid cerise-scarlet with white centre marked blue; large broad petalled flower of perfect shape. One of the finest sorts of all the reds and salmon-colored varieties. Height, 25 inches.....	Doz.	100			
			.40	2.75	
Flambeau. Brilliant rosy scarlet with blue base; an excellent variety. Height, 20 in..		.40		2.75	
Glow. Dazzling vermilion-scarlet, white base with blue markings. A very beautiful Tulip, like a large poppy, so brilliant in color. A splendid variety. Height, 23 inches.....		.40		2.50	
Grand Maitre. Dark purplish-violet; very distinct .....		.45		3.00	
Gretchen. Silvery pale rose, flushed white; inside soft pink with white centre marked blue. Height, 24 inches.....		.40		2.00	
Gustave Doree. Bright cerise-pink, edged silvery rose with white centre. Height, 25 inches .....		.40		2.50	
Je Maintiendrai. Brilliant violet-purple.....		.60		4.50	
King Harold. Deep purple-red with white base; a beautiful variety for the garden. Height, 24 inches.....		.40		2.00	
La Candeur (White Queen). Lovely soft white, slightly tinged blush, anthers black.		.40		2.00	
La Tristesse. Dull slaty blue with a white base. A very distinct Darwin.....		.60		4.50	
La Tulipe Noire. Large black flower with velvety sheen .....		.65		5.00	

For free delivery offers and general instructions regarding orders and shipments see third page of cover.



Pride of Haarlem

DARWIN TULIPS—Continued

	Doz.	100
Loveliness. Soft carmine-rose. A lovely Tulip. Height, 21 inches.....	.40	2.00
Maiden Blush. Beautiful soft rosy pink.....	.40	2.00
Marconi. Large violet flower with yellow centre. Very distinct.....	.60	4.00
Massachusetts. Vivid pink with white centre; large flowers. Height, 26 inches.....	.50	3.50
Mme. Krelage. Bright lilac-rose, margins pale silvery rose, inside soft rose-pink. Height, 28 inches.....	.45	2.50
Minister Tak. Glowing rosy-scarlet with blue base. Height, 26 inches.....	.40	3.00
Mrs. Cleveland. Glowing dark cerise-rose, centre dark violet, shaded bronze. Height, 30 inches.....	.45	3.00
Mrs. Potter Palmer. Glowing purple.....	.40	2.50
Nora Ware. Silvery lilac, shaded white. Height, 22 inches.....	.45	2.50
Painted Lady. Creamy white, faintly tinged soft heliotrope when opening; a very beautiful flower resembling a Water Lily. Height, 27 inches.....	.45	2.50
Pride of Haarlem. Bright rose suffused with purple. An enormous flower of superb form. A stately flower for borders and among shrubs; for groups this variety is unsurpassed, both for its glorious color and stately habit. Height, 28 inches.....	.45	2.50
Princess Elizabeth. Vivid rosy pink; very beautiful.....	.60	4.00

Princess Juliana. Salmon-orange-scarlet, a most remarkable and beautiful flower.....	Doz.	100	3.00
Psyche. Rich rosy pink, silvery rose inside with a pale blue base.....	.60	1.00	
Reverend H. Ewbank. Vivid heliotrope-lilac, lightly bordered; magnificent flower, extremely beautiful outside and a beautiful Tulip when forced.....	.45	3.00	
Sieraad Van Flora. Bright red with a blue base; magnificent flower of a very distinct color. A very fine forcing variety. Height, 24 inches.....	.45	3.00	
Harry Veitch. Beautiful rich blood red, blue base, large bold flower. Height, 28 in.....	.40	2.50	
Suzon. Soft buff rose inside soft flesh pink with white base.....	.75	5.00	
The Sultan. Glossy maroon-black. Height, 25 inches.....	.45	3.00	
Wedding Veil. Creamy white, flushed lilac with clear white base and black anthers. Medium-sized flowers. Height, 23 inches..	.35	2.00	
Whistler. Crimson scarlet, blue base, edged white.....	.50	3.00	
Wm. Copeland. Bright violet, fine for indoor forcing. Height, 24 inches.....	.45	3.50	
Wm. Pitt. Very dark scarlet, a large flower of distinct color and great beauty; splendid forcer; 22 inches high.....	.60	4.00	
Zulu. Rich, velvety purple-black. Large egg-shaped flower. Height, 27 inches.....	1.00	7.00	

Breck's Selected Mixture

	Doz.	100	1000
From named varieties	\$1.00	\$4.00	\$35.00

	Doz.	100	1000
Finest Mixed. A good selection of strong colors.....	.40	2.00	16.00

COLLECTIONS NAMED DARWINS

No. 1—100 Darwins, ten separate and named varieties, our selection for \$3.50 post paid.
No. 2—50 Darwins, five separate and named varieties, our selection for \$2.00 post paid.

Breeder Tulips

Breeders are the unbroken forms of the old Florist Tulips. Most of the varieties are purple, maroon, or terra-cotta colored. They are of enormous size and vigorous growth. These Tulips are very valuable for the garden, producing by their refined colors a most artistic effect. They should be treated like Darwin Tulips, but should not be forced.

Bronze Queen (Breeder). Soft golden-yellow bronze, large flower. Height, 26 inches....	Doz.	100	6.00
Cardinal Manning (Syn. Kingsecurt). Dull wine red, flushed rosy brown. Height, 28 inches.....	.60	4.00	
General Ney. Old Gold, with olive base.....	1.50	10.00	
D'Oeuf (Sunrise). Golden outside, petals shaded apricot.....	.50	3.00	
La Singuliere (Syn. Lord Curzon). Opening silvery white, heavily flashed at margin dark crimson; very large. Height, 25 inches	1.00	7.00	
Medea. Enormous flower; crushed strawberry, shaded heliotrope, yellow centre....	.40	2.00	
Old Gold (Yellow Perfection). Light bronze yellow edged golden, very beautiful. Height, 22 inches.....	.80	6.00	

For free delivery offers and general instructions regarding orders and shipments see third page of cover.

HYACINTHS

THE HYACINTH is the most popular, beautiful and fragrant of Holland bulbs. It is of almost every imaginable shade of color, and is suitable alike for house or garden culture.



Single Hyacinth—L'Innocence

For free delivery offers and general instructions regarding orders and shipments see third page of cover.

POT CULTURE.—Plantings may be made at any time from September to December, though October is the best time. A light, rich soil with a mixture of well-rotted cow manure, sand and leaf mould is most suitable; use a five-inch pot and have the top of the bulb just below the surface of the soil. After setting the bulb, thoroughly firm the soil and give it a good watering. The pots should then be set away in a cool cellar or out-house and covered over with coal ashes or some litter. When well rooted, which will be in about six weeks, they may then be brought as wanted for a succession of flowers into a moderately warm, light room, or forced. To keep the foliage dwarf and obtain fine large flower spikes, Hyacinths, when being forced, should have plenty of manure, water, fresh air and should be kept near the glass.

CULTURE IN GLASSES.—Generally the single varieties are the most suitable for growing in water. They produce finer spikes of bloom and retain their beauty and fragrance longer than most of the double sorts. When it is desired to grow Hyacinths in water, they should be placed so that the base of the bulb merely touches the water. The glasses should then be set in a cool, dark closet or in the cellar, until nearly filled with roots, when they may be brought into the light. Change the water frequently. Give as much fresh air as possible without letting the plants stand in a draught. It is of importance in growing Hyacinths in the parlor that the atmosphere in which the plants are growing be kept moist, and as nearly as possible at a temperature of from 65 to 70 degrees.

OUTDOOR CULTURE.—The bulbs may be planted any time after the beginning of October and before the winter frosts set in. Any good, well-drained garden soil will answer. Dig deep and mix in a little decomposed manure; set the bulbs from four to five inches below the surface, and about six inches apart; after the ground becomes frozen, give a good covering of stable litter. In spring, about two weeks after the flowers have faded, the bulbs may be lifted, cleaned, packed in a box of dry sand and stored away in a cool place until wanted again for planting in the fall.

Single Hyacinths, Named Varieties

RED, ROSE AND PINK

The single sorts marked with a (†) are especially suitable for exhibition. Six bulbs at dozen rate, twenty-five at hundred rate.

	Each Doz. 100		
†Amy or Fireball. Carmine crimson; large truss, sweet scented.....	\$0.10	\$1.00	\$7.50
†Charles Dickens. Salmon pink; shaded carmine, large truss.....	.12	1.25	10.00
Cardinal Wiseman. Bright rose, broad spike .....	.10	1.00	7.50
†De Wet. Very fine light rose; broad spike .....	.12	1.25	8.00
Duchess of Albany. Fine bright crimson .....	.12	1.25	9.00
†Fabiola. Pink, striped with bright rose; very large bells.....	.12	1.25	8.50
†Gertrude. Very bright pink; large and compact spike.....	.10	1.00	7.00
Queen of the Pinks. Rosy pink.....	.20	2.00	15.00

HYACINTHS—Continued



Single Hyacinth—Charles Dickens

	Each	Doz.	100
†Gigantea. Blush pink; large spike with long bells .....	.10	1.00	7.50
Hofgartner Kuhuert. Very beautiful soft pink. 15c each.....	.15	1.50	11.00
Lady Derby. Bright rose; extra fine..	.12	1.25	9.00
La Vietoire. Brilliant scarlet, red stripe .....	.12	1.25	9.00
†Moreno. Deep pink; large bells; early	.10	1.00	7.50
†Norma. Delicate waxy rose; a general favorite .....	.12	1.25	8.00
Pink Perfection. Fine delicate pink, shaded lavender .....	.12	1.25	8.00
†Robert Steiger. Deep crimson; large and fine .....	.10	1.00	7.50
†Roi des Belges. Dark red; early.....	.10	1.00	7.50
Rosea Maxima. Delicate pink; large spike, late .....	.10	1.00	7.50

SINGLE PURE WHITE AND WHITE TINTED

	Each	Doz.	100
Albertine. Pure white, early.....	.12	1.00	8.00
Arentline Arendsen. Early, pure white with fine open petals.....	.15	1.50	10.00
Blanchard. Pure white; fine truss....	.12	1.00	8.00
†British Queen. Pure white; large spike	.12	1.25	9.00
Correggio. Pure white.....	.20	2.00	15.00
Grandeur a Merveille. Blush white, large; a favorite.....	.10	1.00	7.00
Hein Roozen. Large pure white.....	.15	1.50	12.00
†La Franchise. Waxy white, large bells and truss.....	.10	1.00	7.00

BRECK'S
GIANT HYACINTHS
or MOTHER BULBS

Specially Selected for House Culture

SINGLE RED AND ROSE

Fabiola, Gertrude, Moreno, Roi des Belges

SINGLE WHITE

British Queen, Grandeur a Merveille, La Grandesse, Madame Van der Hoop

SINGLE BLUE

Grand Lilas, Lord Derby, Prince of Wales, Queen of the Blues

Your Selection from the above:

20c. each; \$2.00 doz.; \$12.00 per hundred

	Each	Doz.	100
†La Grandesse. Pure white; large bells and truss; a favorite.....	.15	1.50	11.00
†L'Innocence. Pure white; very large, early .....	.10	1.00	7.00
†Madame Van der Hoop. Waxy white; large and fine.....	.10	1.00	8.00
Mina. Pure white; large bells, early.	.12	1.25	9.00
†Mr. Plimsoll. Ivory white, large....	.10	1.00	7.00
†Paix de l'Europe. Pure white; splendid spike; excellent.....	.10	1.00	8.00
Queen Emma. Almost pure white, big truss .....	.20	2.00	15.00

SINGLE YELLOW

Ball of Gold. Golden yellow; compact spike .....	.12	1.25	8.50
City of Harlem. Pure yellow; large truss .....	.15	1.50	11.00
†Ida. Pure yellow; small bulb, but large spike .....	.12	1.25	9.00
King of the Yellows. Deep golden yellow; extra fine truss.....	.12	1.25	8.00
La Grande Jaune. Buff, fine spike....	.10	1.00	8.00
La Pluie d'Or. Pale yellow.....	.10	1.00	8.00
Marchioness of Lorne. Salmon orange very fine .....	.12	1.25	9.00
Primrose Perfection. Primrose yellow, fine bells .....	.10	1.00	8.00
Sonora. Salmon-buff; large and early.	.12	1.25	9.00
Yellow Hammer. Pure yellow; large truss .....	.15	1.50	10.00

For free delivery offers and general instructions regarding orders and shipments see third page of cover.



King of Yellow

HYACINTHS—Continued

SINGLE BLUE, PURPLE AND VIOLET

	Each	Doz.	100
Admiral Courbet. Very early, azure blue	\$0.15	\$1.50	\$11.00
Bismark. Sky blue, broad spike, excellent for forcing.....	.20	2.00	15.00
Bleu Mourant. Deep blue.....	.10	1.00	8.00
†Captain Boyton. Porcelain blue, darker blue; large truss; early.....	.12	1.25	9.00
†Czar Peter. Light porcelain blue; splendid spike; early.....	.15	1.50	10.00
Duke of Westminster. Purplish blue, white centre .....	.15	1.50	12.00
†Enchantress. Tinted lilac, light centre; very fine exhibition sort.....	.15	1.50	11.00
†Grand Lllas. Porcelain blue; large spike and bells.....	.12	1.25	9.00
†Grand Maltre. Porcelain blue shaded with violet; magnificent.....	.12	1.25	9.00
Ivanhoe. Deep purple, light centre....	.15	1.50	12.00
Johan. Pale gray blue.....	.10	1.00	7.00
King Alfred. Large bells; fine lilac-blue, shaded plum-purple.....	.20	2.00	15.00
†King of the Blues. Deep indigo blue; superb spike .....	.10	1.00	8.00

For free delivery offers and general instructions regarding orders and shipments see third page of cover.

	Each	Doz.	100
La Peyrouse. Light porcelain; especially grand for bedding.....	.10	1.00	7.00
Lord Balfour. Lilac tinged violet.....	.10	1.00	8.00
Lord Derby. Azure blue; large bells and truss .....	.12	1.25	9.00
Marie. Dark blue; grand spike.....	.10	1.00	8.00
Menclik. Purplish black; very distinct.	.12	1.25	9.00
Pearl Brilliant. Pale blue; large bell..	.12	1.25	9.00
Pieneman. Dark porcelain blue; excellent .....	.10	1.00	7.50
Regulus. Light blue.....	.10	1.00	7.00
Queen of the Blues. Light blue; immense truss .....	.12	1.25	9.00

Double Hyacinths, Named Varieties

DOUBLE RED, ROSE AND PINK

The varieties marked with an asterisk (*) are the most suitable double sorts for early forcing.

	Each	Doz.	100
*Bouquet Royal. Rose; carmine centre.	\$0.10	\$1.00	\$8.00
Grootvorst. Lively rose.....	.10	1.00	8.00
*Koh-i-noor. Dark rose; very fine....	.12	1.25	9.00
*Noble Par Merite. Deep rose; large bell .....	.10	1.00	8.00
†Prince of Orange. Pale red.....	.10	1.00	8.00
President Roosevelt. Deep rose; fine truss .....	.12	1.25	9.00

DOUBLE PURE WHITE AND WHITE TINTED

	Each	Doz.	100
*Bouquet Royal. Pure white, yellow centre; very fine.....	\$0.12	\$1.25	\$9.00
Grootvorstin. Pure white, yellow centre .....	.12	1.25	9.00
Isabella. Blush white; large bells and spikes .....	.12	1.25	9.00
*Non Plus Ultra. Blush white, violet eye; large and fine.....	.12	1.25	9.00
Princess Metternich. Blush white.....	.12	1.25	9.00

DOUBLE BLUE, PURPLE AND VIOLET

	Each	Doz.	100
Bloksberg. Pale porcelain blue, dbl....	.10	1.00	8.00
*Garrick. Bright blue .....	.12	1.25	9.00
General Kehler. Bright blue, extra dbl.	.10	1.00	8.00
Van Speyk. Light blue; large bells and truss .....	.12	1.25	9.00

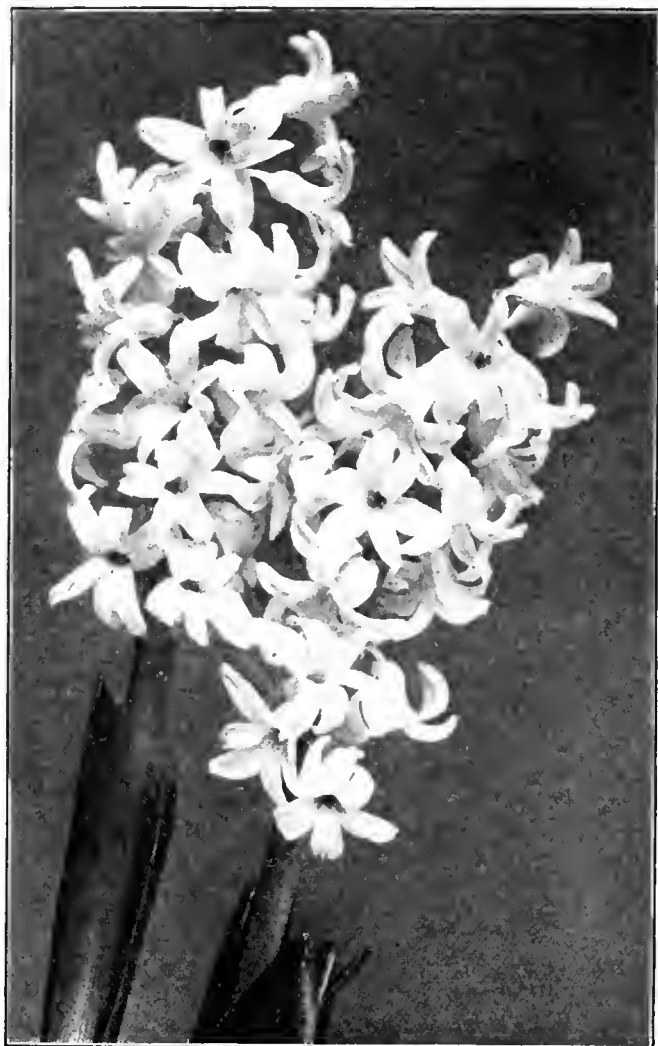
DOUBLE YELLOW

	Each	Doz.	100
Bouquet d'Orange. Reddish orange...	\$0.12	\$1.25	\$8.00
*Goethe. Pale sulphur yellow.....	.12	1.25	8.00
Ophir d'Or. Pure yellow, reddish centre .....	.12	1.25	8.00
Sunflower. Yellow, salmon tinted.....	.12	1.25	8.00

COLLECTIONS NAMED HYACINTHS

When ordering, please state if wanted for cultivation in pots or glasses.

No. 1.	12 distinct named Hyacinths for pots	\$1.25
No. 2.	12 distinct named Hyacinths for glasses ..	1.25
No. 3.	50 distinct named Hyacinths for pots	4.75
No. 4.	50 distinct named Hyacinths for glasses ..	4.75



Dutch Roman or Miniature Hyacinths

Choice Unnamed Hyacinths for Bedding and Forcing

Though without names, these are sound flowering bulbs of desirable varieties that attain about an equal height and bloom at the same time. They are likely to flower satisfactorily in either pots or beds and should not be confounded with the cheap mixtures frequently offered.

	Doz.	100	1000
Single Red and Rose	\$0.45	\$3.25	\$27.00
Single Dark Red .....	.45	3.25	27.00
Single Pure White .....	.45	3.25	27.00
Single Tinted White .....	.45	3.25	27.00
Single Light Blue .....	.45	3.25	27.00
Single Dark Blue .....	.45	3.25	27.00
Single Light Yellow .....	.45	3.25	27.00
Single Dark Yellow .....	.45	3.25	27.00
Single All colors mixed.....	.40	3.00	26.00
Double Red and Rose	\$0.45	\$3.25	\$27.00
Double Dark Red .....	.45	3.25	27.00
Double Pure White .....	.45	3.25	27.00
Double Tinted White .....	.45	3.25	27.00
Double Light Blue .....	.45	3.25	27.00
Double Dark Blue .....	.45	3.25	27.00
Double Light Yellow .....	.45	3.25	27.00
Double Dark Yellow .....	.45	3.25	27.00
Double All colors mixed .....	.40	3.00	26.00

Not less than 50 of a sort supplied at the 100 rate.

For free delivery offers and general instructions regarding orders and shipments see third page of cover.

Roman Hyacinths

These early flowering and easily forced bulbs are favorites with florists, who find a ready market for the flowers in all the larger cities. Successive plantings can be made and a continuance of bloom obtained from November to May. The method is to place the bulbs thickly together in pots or shallow boxes; place these in a cold frame or outhouse, covering them up so they cannot get severely frozen. In four or five weeks they may be brought in to force, which should be done gradually, beginning with a temperature of 50 degrees and advancing to 70 degrees. A succession of flowers is obtained by bringing in the boxes as occasion demands. The flowers of Roman Hyacinths, rose, white and blue, are smaller than those of the Dutch Hyacinth, but each bulb usually produces from two to three spikes.

	Doz.	100	1000
White. Large	\$1.00	\$7.00	\$65.00
White. Extra	1.25	8.00	70.00
Rose	1.00	6.00	55.00
Blue	1.00	6.00	55.00
White Italian	1.00	6.00	55.00
Pink Italian	1.00	6.00	55.00



White Roman Hyacinths



Grape Hyacinths

Hyacinthus (Muscari)

(Grape, Musk and Feather Hyacinths)

A group of hardy plants suitable for growing in pots, borders, rockeries, etc., valuable for cutting in spring.

Botryoides (Grape Hyacinth). Heavenly blue, light blue. Flower trusses much larger than the common Grape Hyacinth \$0.20 \$1.25 \$10.00

Botryoides (Blue)15 1.00 6.00

Botryoides (White)20 1.25 10.00

Plumosus (Feather Hyacinth). Pretty plumes of light purple flowers. A very remarkable and charming sort; ought to be more largely grown..... .20 1.25 10.00

Moschatum Major (Musk Hyacinth). Curious brownish-yellow flowers, strongly musk scented; a pot of these will scent a whole house; it is hardy and easily grown..... \$0.50 \$4.00

Dutch, Roman or Miniature Hyacinths

Selected bulbs of even size producing large flowers. Splendid for forcing in pans or pots. Plant only one kind or color in a pot for best results.

	Doz.	100	1000
Single Dark Red	\$0.35	\$2.50	\$20.00
Single Rose and Pink .....	.35	2.50	20.00
Single Pure White .....	.35	2.50	20.00
Single Blush White .....	.35	2.50	20.00
Single Light Blue .....	.35	2.50	20.00
Single Dark Blue .....	.35	2.50	20.00
Single Yellow .....	.35	2.50	20.00
Single All colors mixed .....	.35	2.50	20.00

Hyacinthus Candicans

A perfectly hardy, elegant border plant that grows to a height of four feet. The pure white, drooping flowers are borne on a central stem, and are produced in July and August. Strong roots 5c each, 30c doz., \$1.75 per 100.



MOSS ORNAMENTAL POTTERY

For complete list with prices see page 48

For free delivery offers and general instructions regarding orders and shipments see third page of cover.

TULIPS



SINGLE EARLY TULIPS

1. Chrysolera

2. Yellow Prince

3. Wouwerman

4. White Hawk

CULTURE IN POTS OR FLATS.—Use ordinary garden soil, set three bulbs in a five-inch pot, or a dozen bulbs in a ten or twelve-inch flat or pan; have the top of the bulb just even with the surface of the soil; after watering thoroughly, plunge the pots in a cold frame or set in the cellar and cover with coal ashes or sand. They may be brought into the house for forcing about the middle of December, and thereafter at intervals of two weeks, for a succession. With plenty of light, water and air, they will begin to bloom in about six weeks, in the ordinary living room.

All single early Tulips are suitable for pot culture. The Due Van Thol Tulips are the earliest, especially suitable for growing indoors.

Fine form, brilliant colors, sweetness, early flowering, easy culture, all tend to make the Tulip a favorite and the glory of our gardens in spring. It is perfectly hardy and will withstand any amount of freezing without injury; but to protect it from the mechanical action of freezing and thawing, a mulch of leaves or litter should be spread over the beds as soon as the ground is frozen. While Tulips are not very particular in the matter of soil, doing well in any kind that is not wet, from a light, sandy loam to a heavy clay, yet a rich medium loam will give the best results. It is a good plan to crown up the beds in which they are to be planted so that the water will run off. October is the best month to plant, but any time after September and before the ground freezes will answer. Have the top of the bulb four inches below the surface, and set five inches apart each way. When the leaves begin to turn yellow, after the flowering, the bulbs may be taken up and replanted thickly in a shady location, or set in boxes of earth until thoroughly ripe. They should then be dried and put away in paper bags until wanted again for planting in the fall.

For free delivery offers and general instructions regarding orders and shipments see third page of cover.



Single Early Tulips in a mixed bulb Border

BRECK'S HIGH GRADE MIXTURE

SINGLE EARLY TULIPS

All First Size Bulbs

Our own mixture; contains all the desirable sorts; they grow about equal height and flower simultaneously

This mixture is without a rival for variety and brilliancy.

Per doz., 35 cts.; per 100, \$2.25; per 1000, \$18.00

SINGLE TULIPS

Selected Grower's Mixture. This embraces good quality bulbs in beautiful assortment.

Per doz., 20 cts.; per 100, \$1.00; per 1000, \$8.50.

For free delivery offers and general instructions regarding orders and shipments see third page of cover.



Pink Beauty

TULIPS

Early Single, Duc Van Thol

This is the earliest class of Tulips. If started early they may be forced into bloom before Christmas. Very sweet scented. They grow about six inches high.

	Doz.	100	1000
Crimson	\$0.30	\$2.00	\$15.00
Red and Yellow .....	.30	2.00	15.00
Rose .....	.35	2.25	18.00
Scarlet .....	.35	2.25	18.00
White .....	.30	2.00	15.00
Yellow .....	.30	2.25	18.00

LILY-FLOWER TULIPS

The result of a cross between Darwin Tulips and Tulip Retroflexa.

Flowers highly decorated and exceedingly beautiful, having the graceful shape of a Lily.

ARTEMIS. Carmine with white eye \$5.00 each

SIRENE. Beautiful rosy pink \$5.00 each

Named Early Single Tulips

The selection we offer below is made up of the finest bulbs of the best varieties and should give the utmost satisfaction.

ORANGE AND RED AND YELLOW

	Doz.	100	1000
Cottage Boy. Yellow edge orange. Very distinct; a fine bedder.....	\$0.40	\$2.50	\$20.00
De Wet. Golden yellow, flushed and striped, fiery orange scarlet. A very striking combination of colors, one of the most popular new varieties.	35c. each, \$3.75 doz.		
Duchesse de Parma. Orange-red, margined deep yellow; a fine bedder....	.30	1.75	13.00
Keizerkroon. Beautiful large crimson-scarlet bordered with clear yellow...	.35	2.00	16.00
Keizerkroon. Mammoth Top Root (Extra Large). This old variety becomes more popular every year. Especially for bedding. A bed of these showy flowers on their stiff stems is a glorious sight; they should be planted alone .....	.40	2.25	20.00
Prince of Austria. Fine orange-red; good for forcing and bedding.....	.35	2.00	15.00
Royal Standard (Gold Striped). Scarlet striped with yellow.....	.60	4.00	32.00
Thomas Moore. Terra-cotta, shaded golden-yellow .....	.25	1.50	10.00



Keizerkroon

For free delivery offers and general instructions regarding orders and shipments see third page of cover.



Mon Tresor

TULIPS—Continued

PINK

Cottage Mald. Beautiful bright pink shaded white	Doz.	100	1000
Jenny (New). Beautiful deep carmine rose	\$0.25	\$1.50	\$12.00
La Reve. Very fine salmon rose shaded orange .....	.40	2.50	22.00
Pink Beauty. A flower unsurpassed for size and beauty, deep glowing rose with white flush on outside of petals .....	.60	4.00	35.00
Proserpine. Rich carmine rose. One of the best and most popular varieties for early forcing. It may be had in blossom by Christmas .....	.40	3.00	25.00
Rose Luisante. Beautiful brilliant deep rose. Very showy in pots .....	.40	3.00	25.00
Van Goijen. Delightful delicate rose...	.35	2.50	20.00
	.30	1.75	15.00

RED AND WHITE

Flamingo. White, flaked rosy red, excellent for forcing	Doz.	100	1000
Joost Van Vondel Striped. Cherry red, feathered white; beautiful large flowers .....	.50	3.50	30.00
Princess Wilhelmina. Deep rosy red, flushed white on outside petals .....	.30	2.00	15.00
Royal Standard (Silver Striped). Crimson striped silvery white .....	.30	2.00	15.00

DARK RED AND CRIMSON

	Doz.	100	1000
Bacchus. Dark purplish-crimson, pointed petals	\$0.30	\$1.50	\$12.00
Brutus. Bright orange-scarlet .....	.30	2.00	15.00
Cardinal's Hat. Beautiful deep red .....	.25	1.75	15.00
Couleur Cardinal. Large rich velvety crimson; a very useful variety .....	.40	2.50	22.00
Crimson King. Deep crimson-scarlet; a very useful early forcing variety .....	.25	1.50	12.00
Dusart. Dark vermilion-red; an extra good hedding variety .....	.30	1.75	15.00
Wouwerman, Claret purple .....	.50	3.00	25.00

ROSE AND WHITE

	Doz.	100	1000
Couleur Ponceau. Cherry rose, white flushed outside	\$0.25	\$1.50	\$12.00
Princess Marianne. White, shaded rose .....	.45	3.00	20.00
Queen of the Netherlands Magnificent soft rose flushed white, very showy when grown in pans .....	.35	2.00	14.00
Rose Grisdelin. Delicate rose flushed white; good forcer .....	.30	1.50	12.00
Rosamundi Huikman. Rose and white .....	.30	1.75	15.00

WHITE

	Doz.	100	1000
Alba Regalis. Creamy white .....	.30	1.75	15.00
Joost Van Vondel (Lady Boreel). White. The largest and most intense pure white early variety. Splendid both for bedding and forcing .....	.50	3.50	32.00
La Reine (Queen Victoria). White slightly tinged with rose; excellent for bedding and forcing; extra size .....	.25	1.50	12.00
Pottebakker White. Very beautiful pure white, splendid for forcing and bedding .....	.30	2.25	20.00
Princesse Helene. Beautiful large pure white elongated flowers .....	.30	2.00	18.00
White Hawk (White Falcon). Large pure white globular flower. Fine for bedding and forcing .....	.40	2.50	20.00
White Swan. Pure white; egg-shaped flowers .....	.30	1.75	15.00

YELLOW

	Doz.	100	1000
Calypso. Pale primrose yellow .....	.45	3.00	25.00
Chrysolora. Pure yellow, good for forcing and bedding	0.30	1.75	15.00
King of the Yellows. Pure deep golden-yellow egg-shaped flowers; an excellent forcing variety .....	.25	2.00	16.00
Mon Tresor. Beautiful pure yellow; a good forcer; may be had in blossom by Xmas .....	.40	2.25	18.00
Ophir D'Or. Large golden-yellow; good bedder .....	.35	2.25	20.00
Pottebakker. Pure yellow. Very good variety .....	.30	2.25	20.00
Rising Sun. Large flower on tall stem, color deep golden yellow. 15c each	1.50	11.00	
Yellow Prince. Bright yellow sweet-scented. One of the best varieties for forcing and bedding .....	.25	1.75	12.00

VIOLET

	Doz.	100	1000
Eleonore. Violet, paler towards the edges; a good bedder	\$0.40	\$2.50	\$20.00
President Lincoln (Queen of the Violets). Purplish mauve, white base .....	.40	2.50	20.00

For free delivery offers and general instructions regarding orders and shipments see third page of cover.

TULIPS—Continued

SCARLET

Artus. Brilliant deep scarlet; fine bed-der	Doz.	100	1000
	\$0.30	\$1.50	\$10.00
Belle Alliance (Waterloo). Brilliant scarlet, large sweet-scented flower; excellent for bedding and forcing....	.30	2.00	15.00
Grace Darling. Beautiful bright bronze-scarlet. One of the most effective bedding varieties, not recommended for forcing as it loses its bright color .....	.45	3.50	30.00
La Grandeur. Bright scarlet, large flower .....	.45	3.00	20.00
Maas. Large, dazzling scarlet. Good bedder .....	.40	2.50	20.00
Pottbakker (Verboom). Large scarlet flower .....	.30	2.00	15.00
Sir Thomas Lipton (Royal Scarlet). Brilliant scarlet; a large cup-shaped flower of great brilliancy.....	.50	3.75	32.00
Vermilion, Brilliant. Vermilion scarlet. There is no other variety which equals it in brilliancy. We heartily recommend it for all purposes.....	.35	2.25	20.00

Parrot Tulips

This species has fringed flowers, brilliant crimson and yellow, with shades of bright green; very gay and effective in mixed borders, and forming a fine succession to the early flowering varieties.

Admiral de Constantinople. Red streaked with orange	Doz.	100	1000
	\$0.25	\$1.50	\$12.00
Brilliant Star. Bright vermilion scarlet, black centre .....	.85	5.00	
Coffee Color. Mottled green and yellow .....	.25	1.50	12.00
Feu Brillante. Brilliant scarlet. Very attractive .....	.25	1.50	12.00
Lutea Major. Bright yellow, streaked red .....	.25	1.50	12.00
Mark Graaf. Yellow inside, scarlet and green striped outside .....	.25	1.50	12.00
Perfecta. Red and yellow striped.....	.25	1.50	12.00
Choice Mixture .....	.25	1.50	9.00

New Double Tulips

GOLDEN KING. Clear soft yellow; a magnificent double flower, excellent for pot culture.....	Each Doz.	100	
	\$0.10	\$1.00	\$7.50
SCHOONOORD. Beautiful pure white..	.40	2.50	

Double Early and Late Tulips

The earlier varieties of this beautiful class of Tulips are admirably adapted for forcing. The later kinds are very effective for bedding, producing a dense mass of brilliant colors, which remain in perfection a long time.

	Doz.	100	1000
Breck's Selected Mixture. Double Early Tulips .....	.25	1.50	10.00
Breck's Superb Mixture. Double Late Tulips .....	.30	1.75	12.00
Alba Maxima. White, large and fine... ..	.30	2.00	16.00
Boule de Neige. Dbl., large pure white. ..	.50	3.00	25.00
Couronne Des Roses. Deep rose, double ..	.50	3.00	25.00
Couronne d'Or. Bright yellow, shaded orange .....	.35	2.50	22.00
Imperator Rubrorum. Bright scarlet, very double .....	.45	2.75	22.00
La Candeur. Pure white.....	.35	2.00	15.00
La Grandesse. Deep rose, double.....	.50	3.00	25.00
Lord Beaconsfield. Deep carmine rose. ..	.35	1.75	15.00
Murillo. Blush white, shaded with rose ..	.30	1.75	15.00
Paenony Red. Bright crimson.....	.35	2.00	15.00
Princess Beatrice. Delicate white and rose, good forcer.....	.30	2.00	15.00
Rubra Maxima. Deep vermilion crimson .....	.35	2.00	16.00
Salvator Rosea. Deep rose, good forcer ..	.35	2.50	18.00
Tearose. Pale yellow flushed salmon; very distinct .....	.60	4.00	35.00
Titiaan. Scarlet, bordered yellow.....	.35	2.50	18.00
Toreador. Bright scarlet, margined buff yellow .....	.60	4.50	40.00
Tournesol. Red and yellow.....	.50	3.00	25.00
Tournesol Yellow .....	.50	3.00	25.00
Yellow Rose. Bright golden yellow; sweet scented .....	.30	1.75	15.00

OLD DUTCH TULIPS

(Bybloemens and Bizarres)

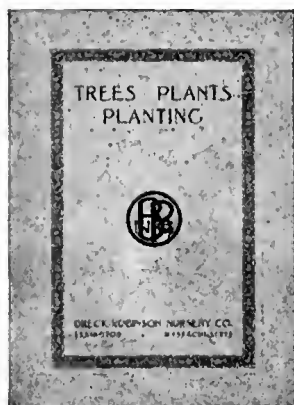
The Bybloemens and Bizarre Tulips are rectified Breeder Tulips. The Bybloemens are striped and feathered rose or violet on a white ground. The Bizarres are feathered brown on a yellow ground. They flower about the same time as Darwin and Breeder Tulips. They are not quite so tall or so large.

BIZARRES

	Doz.	100	1000
Extra Mixture of True Bizarre Varieties.	\$0.35	\$2.00	\$16.00

BYBLOEMENS

Choice Mixture of Roses.....	\$0.30	\$1.75	\$14.00
Choice Mixture All Shades.....	.30	1.75	14.00



THIS IS AN INTERESTING BOOK

It not only is a catalog of the trees and plants which we can supply from our Nursery, but is as well a valuable handbook which every planter will find valuable. It is sent free on request.

BRECK-ROBINSON NURSERY COMPANY

Lexington, Mass.

51-52 No. Market St., Boston

TULIPS—Continued

Single Late May Flowering Tulips and Species

These usually come into flower after the middle of May and are in their greatest perfection about Memorial Day; many of these are very fragrant. For grouping in mixed borders and in front of shrubbery, as well as for planting in beds, either alone, or with the tall growing, double flowered, late blooming sorts, they are unequalled.

	Doz.	100	1000
Caledonia. Bright orange-scarlet.....	\$0.35	\$2.00	\$15.00
Elegans (15 inches). Crimson vermilion, yellow centre, pointed petals.....	.40	2.50	20.00
Elegans, Alba. Beautiful large white reflexed petals, margined rosy red....	.60	4.00	
Ellen Willmott. The finest May-flowering Tulip, flowers very large, beautiful shape, soft creamy yellow color with a delicious fragrance.....	.50	3.00	
Emerald Gem. Coral red, dark green centre .....	.45	3.00	
Fairy Queen. Rosy heliotrope, broadly margined yellow, large, beautiful....	.40	2.50	
Florentina Odorata (12 inches). Yellow, violet scented .....	.35	2.00	15.00
Gesneriana Major (18 inches). Large, crimson-scarlet blue black centre....	.40	2.25	18.00
Gesneriana Lutea. Handsome yellow....	.40	2.25	16.00
Gesneriana Rosea. Rosy carmine.....	.30	2.00	15.00
Glare of the Garden. Dazzling scarlet; immense flowers; extra .....	.60	4.00	
Golden Goblet. Goblet shaped, large yellow flowers .....	.60	4.00	
Golden Crown (18 inches). Yellow, narrow crimson edge.....	.25	1.50	12.00
Ida (Bouton d'Or) (16 inches). Pure deep yellow .....	.35	2.00	15.00
Inglescombe Pink. Beautiful salmon-rose, one of the finest May flowering Tulips and the general favorite.....	.40	2.50	18.00
Inglescombe Scarlet. Brilliant scarlet, black base .....	.40	3.00	
Inglescombe Yellow. May be called the Yellow Darwin. Large flower of a perfect form; glossy canary-yellow, very beautiful .....	.60	4.00	
Isabella (Blushing Bride) (16 inches). Creamy white and pink, changing to bright carmine, centre rose and peacock blue .....	.35	1.50	14.00
Macrospella (12 inches). Glistening scarlet with deep zone of black and yellow; Sweet Pea fragrance.....	.30	1.75	12.00
Moonlight. Splendid canary yellow, long flower .....	.60	4.00	
Mrs. Moon. Large yellow, extra fine. ....	.60	4.50	
Primrose Beauty. Belongs to same type as Ellen Willmott; color soft primrose changing to white.....	.40	2.50	18.00
Retroflexa (14 inches). Clear yellow, long pointed petals, elegantly curved. ....	.40	2.50	20.00
Royal White. Pure white with yellow centre .....	.40	3.00	25.00

	Doz.	100	1000
Salmon Queen. Salmon-rose, lovely flower .....	.40	2.50	20.00
The Fawn. Large flower; light grayish-rose, changing to soft rosy white....	.50	3.00	
Viridiflora (16 inches). Green, margined yellow. Large and beautiful...	.50	3.00	25.00
Vitellina. Pale primrose, passing off pure white, tall and handsome.....	.50	3.00	
Single Late Tulips. Choice selected mixture .....	.25	1.50	12.00



Inglescombe Pink

For free delivery offers and general instructions regarding orders and shipments see third page of cover.



Crocus—Kathleen Parlow

Choice Named Crocus

Plant during October or November, in clumps or masses, three inches deep. If planted along the border of the lawn they can be combined with Snowdrops, Scillas, Daffodils, etc. They are perfectly hardy and may remain in the ground undisturbed for years. Crocuses are easily forced. They should be planted very thickly in pots, flats or shallow boxes, filled with good light soil not too much packed down. The top of the bulb should be just below the surface. The Crocus may also be grown in glasses or in flat dishes with sand, moss or cotton batting as a foundation. Keep the material in which they are set constantly moist and growth will soon begin.

BLUE AND PURPLE

	Doz.	100	1000
Baron Von Brunow. Deep purple.....	\$0.20	\$1.25	\$10.00
David Rizzio. Dark purple.....	.20	1.25	10.00
King of the Blues. Deep blue-purple; a fine forcer.....	.20	1.25	10.00
Prince Albert. Deep blue.....	.20	1.25	10.00
Purpurea Grandiflora. Dark purple; very large flower.....	.20	1.25	10.00

WHITE

	Doz.	100	1000
Carollna Chisholm. Good for forcing.	\$0.15	\$1.00	\$8.00
Mammoth. The largest pure white....	.15	1.00	8.00
Mont Blanc. Pure white; a good forcer	.15	1.00	8.00
Queen Victoria. Pure white.....	.15	1.00	8.00

STRIPED

	Doz.	100	1000
Albion. Purple with white feathers...	\$0.15	\$1.00	\$8.00
Cloth of Silver. Silvery white, penciled with lilac .....	.15	1.00	8.00
La Majesteuse. White, striped lilac,...	.15	1.00	8.00
Sir Walter Scott. White, penciled lilac	.15	1.00	8.00

NEW VARIETIES

Caesar

Purple, fine large flower. Price \$0.25 per doz., \$1.50 per 100.

Kathleen Parlow

Extra size, orange anthers, cup pure white, Price \$0.25 per doz., \$1.50 per 100.

Pallas

White ground, striped lilac. Price \$0.20 per doz., \$1.00 per 100.

YELLOW

	Doz.	100	1000
Mammoth Golden Yellow. Extra large, producing many flowers.....	\$0.25	\$1.50	\$12.00
Golden Yellow. First size.....	.20	1.25	9.00
Cloth of Gold. Golden yellow, striped maroon .....	.15	.75	6.00

MIXED

	Doz.	100	1000
Large White. Mixed shades.....	\$0.10	\$0.65	\$6.00
Large Blue and Purple. Mixed.....	.10	.65	6.00
Large Striped and Variegated.....	.10	.65	6.00
All Colors. Mixed.....	.10	.65	6.00

BULB PLANTING SCHEDULE

Number of Bulbs Required for Planting Circular Beds

Diameter of Bed	3 in. apart	4 in. apart	6 in. apart	8 in. apart
3 ft.	127	95	37	
4 "	217	127	61	37
5 "	331	225	91	69
6 "	469	271	127	78
7 "	631	410	169	96
8 "	817	469	217	127
9 "	1027	650	271	156
10 "	1261	721	331	190
11 "	1519	940	397	240
12 "	1801	1027	469	271

FREE DELIVERY ANYWHERE IN THE UNITED STATES as follows:

Where orders are accompanied by cash, we deliver free to any Post Office, Railroad, Express Office or Freight Station, at our expense, except where otherwise noted: BULBS at the single and dozen rates; books and other publications; vegetable and flower seeds at the package, ounce, ¼ lb., ½ lb. or lb. prices.

Nursery stock and greenhouse plants of every description are sold f.o.b. our Nursery and shipped direct from Munroe Station, Lexington, unless special arrangement regarding delivery is made at the time order is placed.

For free delivery offers and general instructions regarding orders and shipments see third page of cover.

NARCISSUS OR DAFFODILS

Next to the Tulip the Narcissus is the most popular spring-flowering bulbous plant. Within a few years florists have learned how easily they will force, and what a wealth of form and color they possess, so now they are generally to be seen in the florists' windows by Christmas.

With few exceptions the Narcissus are hardy and strong, growing under ordinary cultivation. The bunch flowered or Polyanthus sorts, however, should not be trusted to the border.

OUTDOOR CULTURE.—The Daffodil will grow in any ordinary garden soil and in almost any situation, but prefers moderately stiff, well-drained soil, in situations slightly shaded, such as the herbaceous border and the margins of flower-beds, along the outside edges of shrubberies, on woodland walks and on the margins of lakes and streams, or for naturalizing in the grass or woodland. Planting may be done in the fall any time before the frost sets in, October being the usual month for doing this. Once planted they should not be disturbed further than dividing and resetting in August once in three or four years, when they get too crowded. The varieties marked H. are hardy; those marked HH. are hardy with a good covering of leaves or litter during winter; the kinds marked T. are tender, and suitable for growing indoors.

POT CULTURE.—It is unnecessary to say anything as to the merits of Narcissus of all kinds for this purpose, as their popularity is universal. At the head of the list stands the Tazetta, or Polyanthus Narcissus, with its large bunches of fragrant flowers.



Sir Henry Irving

The Paper White Grandiflora and Double Roman Tazettas are very largely used for forcing. All the varieties of the group are suitable for this purpose, and most excellent for cut flowers. The Bulbocodium or Hoop Petticoat Daffodil, planted say three to twelve in a pot, is most unique and attractive, and the same may be said of the Narcissus Horsfieldii. The Campenelle or Large Jonquil (*N. odoratus*), and the Single and Double Sweet-scented Jonquils are splendid—the last mentioned being exquisitely perfumed. Triandrus, the little Cyclamen-flowered Narcissus, is a perfect gem, one of the choicest things we offer. The Moschatus and other Spanish Daffodils are also worthy of special mention. For culture, the hints given under Hyacinths may be followed. One very important point is to keep them cool for the first four or five weeks when they are commencing to grow. After the roots are grown and the tops well started, they may be pushed forward more quickly in heat. In cutting for sending to friends or for market, the flowers should be cut in the bud, and when placed in water they will open out beautifully.



Narcissus, Single Jonquils

FREE DELIVERY ANYWHERE IN THE UNITED STATES as follows:

Where orders are accompanied by cash, we deliver free to any Post Office, Railroad, Express Office or Freight Station, at our expense, except where otherwise noted: BULBS at the single and dozen rates; books and other publications; vegetable and flower seeds at the package, ounce, $\frac{1}{4}$ lb., $\frac{1}{2}$ lb., or lb. prices.

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NARCISSUS OR DAFFODILS



Narcissus, Mme. Plomp

Large Trumpet Narcissus

VAN WAVEREN'S GIANT

The largest of all trumpet flowers; of huge dimensions; perianth, primrose, trumpet, bright yellow. 25c per bulb, \$2.50 per doz.; \$18.00 per 100.

VICTORIA, H.

One of the most popular trumpet Narcissus used very largely by florists for greenhouse culture. A splendid variety for growing in pots in the house. The perianth creamy white, trumpet large, color rich yellow. We offer two sizes of bulbs. Recommend the mammoth bulbs for house culture. This variety being perfectly hardy is used largely for outdoor work.

	Doz.	100	1000
Mammoth Bulbs	\$0.60	\$4.00	\$30.00
First Size Bulbs .....	.30	2.00	18.00

GOLDEN SPUR, H.

The entire flower a rich deep yellow and very large, one of the most popular trumpet sorts used largely by florists. We recommend the mammoth bulbs for house culture.

	Doz.	100	1000
Mammoth Bulbs	\$0.80	\$4.00	\$30.00
First Size Bulbs .....	.30	2.00	18.00

MME. DE GRAAFF

One of the largest and finest of all white trumpet Daffodils; perianth pure white, trumpet very pale primrose passing pure white. 15c each; \$1.25 per doz.; \$8.00 per 100.

MME. PLEMP

Pure white solid perianth, golden yellow trumpet; very large. 50c per doz.; \$3.00 per 100.

Mixed Narcissi, for Naturalization

(Wild Garden Mixture)

Made up of several varieties, giving a succession of flowers for five or six weeks. 25c per doz.; \$1.25 per 100; \$10.00 per 1000.

Extra Early Forcing Varieties

Bulbs from the south of France ready for shipment usually the last of August, first of September. We list three best varieties for house culture.

	Doz.	100	1000
FRENCH GOLDEN SPUR. Beautiful large golden yellow Trumpet refracta at the tips.....	\$0.75	\$5.00	\$40.00
FRENCH SOLEIL D'OR. Yellow with orange cups; extra early .....	.50	3.50	32.00
FRENCH TRUMPET MAJOR. Deep golden perianth and trumpet; large flower.....	.50	3.00	25.00

For free delivery offers and general instructions regarding orders and shipments see third page of cover.



Emperor and Empress

Large Trumpet Narcissus

	Doz.	100	1000
Albicans (White Spanish Trumpet Daffodil), H.H. Trumpet fringed; long, drooping, sulphur, changing to white; perianth white; early and very fragrant	\$0.35	\$2.50	\$20.00
Ard Righ (Irish King), H. Pure yellow; trumpet reflexed and fringed; very early .....	.45	3.00	28.00
Bicolor, Empress, H. Immense golden yellow trumpet, with a broad white perianth of great substance; forces well. First size.....	.35	2.25	22.00
Bicolor, Empress. Mammoth bulbs....	.15	3.25	30.00
Cornelia. Soft Canary yellow. 20c each	2.00	15.00	
Duke of Bedford. Pure white perianth, broad trumpet of clear yellow. 40c each	4.00		
Emperor, H. Flowers of great size and substance; trumpet clear golden yellow, with broad, delicate, primrose perianth. First size.....	.35	2.00	18.50
Emperor, H. Mother Bulbs.....	.45	3.00	25.00
Goldfinch. Large intense golden shade flower .....	.75	5.00	
King Alfred. Golden yellow perianth, beautiful form with deeply frilled mouth. 40c each.....	1.00		
Obvallaris (Tenby Daffodil), H. Bright yellow, upright trumpet with broad, short perianth; dwarf; an excellent forcer .....	.30	2.00	18.00
Olympia. Yellow trumpet, with slightly paler shade perianth. 30c each.....	3.00		
Princeps, H. Large, clear, yellow trumpet, sulphur-white perianth; fine for forcing and cutting.....	.35	1.50	11.00
Princeps Mammoth Bulbs.....	.50	2.50	20.00
Spurius (Single Von Sion), H. An excellent sort for forcing and bedding. Color, clear yellow.....	.30	2.00	15.00

	Doz.	100	1000
Sir Henry Irving, H. Golden yellow. The trumpet is wide and recurved at the lip; petals of the perianth broad and overlapping .....	.35	2.50	22.00
Trumpet Maximus, H. Large and fine; trumpet and perianth deep golden yellow; trumpet well opened, recurved and fringed; perianth slightly twisted .....	.35	2.25	18.00
Trumpet Major. French grown; for forcing only .....	.40	2.50	20.00
Single Trumpet Sorts. Mixed .....	.30	2.00	15.00

Medium Trumpet Narcissus

	Doz.	100	1000
Barrii Conspieuus, H. Large, spreading, primrose yellow perianth. Cup yellow, edged with orange scarlet; splendid keeper when cut.....	\$0.30	\$1.50	\$12.00
Flora Wilson. Pure white, perianth, yellow cup, edged orange-scarlet; a striking beauty .....	.15	3.50	30.00
Incomparabilis Autocrat. Large, full, yellow perianth, large yellow cup, broad and well expanded.....	.15	3.00	25.00
—Beauty. Sulphur-yellow perianth, large yellow cup, margined orange-scarlet; bold, strong flower; splendid grower .....	.15	3.00	25.00
—Cynosure, H. Perianth primrose white; cup pale orange; a good forcer and fine for cutting.....	.30	1.50	12.00
—Stella, H. Perianth white; cup deep yellow .....	.25	1.25	9.00
—Sir Watkin (The Big Welshman), H. The crown is rich, golden yellow, edged and fringed; perianth pale primrose. Mammoth Bulbs.....	.45	3.00	24.00
Leedsii. Mrs. Langtry, H. White petals, white crown, edged yellow; very conspicuous .....	.25	1.50	13.00



Barrii Conspieuus

For free delivery offers and general instructions regarding orders and shipments see third page of cover.



Bicolor Victoria

NARCISSUS—Continued

—Katherine Spurrell. Very broad sulphury-white perianth, canary cup; large, well-shaped flower.....	Doz.	100	1000
		\$0.50	\$3.50
M. M. de Graaff. Long white perianth, cup orange-rose; usually two flowers on a stem. Fine.....		.40	2.50 10.00
Queen Bess. Perianth pure white; cup light yellow; large and well expanded. Earliest of all.....		.40	2.00 15.00
Triandrus Albus (Angel's Tears or Cyclamen-flowered Narcissus), T. Small, creamy white flowers.....		.40	3.00 25.00

Corbularia or Hoop Petticoat Narcissus

Bulbocodium (Yellow Hoop Petticoat), Hli. Doz.	100
Deep golden yellow flowers, several of which are produced by each bulb. It is of dwarf habit and very suitable for edging beds. It also forces splendidly; plant six or eight bulbs in a six-inch pan.....	\$0.40 \$3.00
—Monophyllus (White Hoop Petticoat). (Clusii), HH. A little gem, with small Eucharis-like, pure white flowers. It can readily be forced into bloom by January.	.60 4.50

Narcissus Poetaz Hybrids

This variety, a cross between the old Poeticus and the Polyanthus varieties. Poetaz Narcissus are hardy, free flowering and most fragrant, the flowers being considerably larger than the Poeticus. Easily grown in pots for house culture.

Doz.	100
Joconde. Pale yellow perianth, deep golden cup	1.00 7.50
Mignon. White perianth, cup creamy white with deep orange scarlet edge, very distinct	1.00 7.50
Poetaz Alsace. Petals pure white with yellow eye, slightly edged reddish. Earlier than Ornatus; very fine.....	1.00 7.50
Poetaz Elvira. Bearing on long graceful stems, heads of three or four large flowers with broad white petals of great substance and a golden-yellow cup edged orange, delicately fragrant; height, 24 inches.....	.40 3.50

Poet's and Other Short-Cupped Narcissus

	Doz.	100	1000
Biflorus (Primrose Peerless Daffodil), H. Pure white perianth, with soft yellow crown; two flowers on each scape; late flowering	\$0.25	\$1.25	\$9.00
Burbidgei, H. Perianth white; cup yellow, edged with scarlet; resembles Poeticus, but is earlier.....	.20	1.00	7.00
Frank Miles. Soft clear yellow, twisted perianth .....	.35	2.25	20.00
Glory. This variety is superior to the well known Poeticus Grandiflorus in shape, substance and color.....	.50	1.00	35.00
Lucifer. White perianth, cup glowing orange red	1.00	7.50	
Poeticus (The Pheasant's Eye, or Poet's Narcissus), H. Pure white with red crown; very fragrant; forces well and is good for cutting.....	.25	1.25	9.00
—Almira (King Edward VII). Snow white petals, cup canary yellow, bordered red; taller and larger in every way than Ornatus.....	.45	3.50	30.00
—Ornatus, H. The best of this family; blooms a month earlier than the common Poeticus. The flowers are beautifully rounded and large; perianth pure white with a red cup. Mammoth Bulbs .....	.35	2.00	15.00
Poetarum, H. Pure white; cup entirely crimson .....	.25	1.50	12.00
White Lady. Broad round overlapping perianth, pale canary cup, very fine..	.85	6.00	



Poeticus Ornatus

For free delivery offers and general instructions regarding orders and shipments see third page of cover.



Von Sion

NARCISSUS—Continued

Double Flowered Narcissus

VON SION (Telamonius Plenus). Double Yellow Daffodil, H. Large, double, deep golden yellow flowers, more extensively grown than any other Daffodil; extra large Top Root; selected, Dutch grown. 60c per doz.; \$3.50 per 100; \$30.00 per 1000.

VON SION. Single Nose Bulbs. Large, double, deep Golden Flowers. Selected roots. 30c per doz.; \$2.50 per 100; \$20.00 per 1000.

	Doz.	100	1000
Alba Plena Odorata (Double Flowered Poet's Narcissus), H. Pure white like a Gardenia; very double and fragrant	\$0.25	\$1.25	\$11.00
Incomparabilis Plenus (Butter and Eggs), H. Large, double yellow flowers, with orange centre; forces well and is grand for outdoors.....	.30	1.75	12.00
—Orange Phoenix (Eggs and Bacon). Double white flowers, with rich orange segments in the centre; suitable for forcing and outdoor culture.....	.30	1.75	15.00
—Silver Phoenix (Codlins and Cream), H. Large, creamy white, fragrant flowers; the largest of all the double Daffodils; fine for pot culture.....	.35	1.75	16.00
Double Flowered Sorts. Mixed.....	.25	1.25	10.00

For free delivery offers and general instructions regarding orders and shipments see third page of cover.

Jonquils or Narcissus Jonquilla

Double Sweet Scented , HH. Heads of small very double flowers of a deep golden yellow, and fragrant.....	Doz.	100	1000
	\$0.30	\$2.25	\$20.00
Single Sweet Scented , HH. Deep yellow; valuable for pot culture.....	.20	1.00	9.00
Campernelle , HH. Large, deep yellow flowers; excellent for cutting; fragrant .....	.25	1.25	9.00
—Rugilosus , HH. Bright yellow; very fragrant; the largest Jonquil.....	.20	1.00	9.00
Silver Jonquil (Narcissus Tenuior), HH. An exceedingly graceful, late flowering species, with slender stems, bearing numerous silvery white flowers.	.30	2.25	20.00

Polyanthus Narcissus

The varieties of this group produce an abundance of large trusses of very sweet scented flowers, varying in color from pure white to deep golden yellow; easily cultivated in pots or glasses and excellent for forcing. The Paper White Grandiflora and Double White Roman are much used by florists for forcing.

Early Double Roman . White, with orange cup; good for forcing.....	Doz.	100	1000
	\$0.50	\$3.00	\$25.00
Early Paper White Grandiflora . The earliest, largest and best type of the paper white; unsurpassed for forcing; pure white .....	.35	2.25	20.00
—Extra large, selected bulbs.....	.50	2.75	24.00
Gloriosa . Large truss, pure white, with orange cup .....	.45	3.00	
Grand Monarque . Pure white, sulphur yellow cup .....	.45	3.00	
Mont Cenis . Pure white, citron yellow cup; a fine forcing sort.....	.50	3.50	
Newton . Yellow, with orange cup.....	.60	4.00	
Soleil d'Or . Yellow, with orange cup..	.40	3.00	
White Pearl .....	.40	3.00	
White Varieties. Mixed .....	.35	2.50	
Yellow Varieties. Mixed .....	.35	2.50	



Narcissus—Paper White



Lily of the Valley

Lily of the Valley

(Convallaria)

For open ground we supply either clumps or pips. The clumps should be set from six inches to one foot apart, and covered three inches deep. If pips are planted, set them to the same depth but quite thickly (every pip produces a flower).

For growing in the house or for forcing, pips are by far the best, as they have more vigor and will bloom earlier. When potting pips keep the crowns or buds above the soil, cover the tops of the pots with loose moss, place them in a temperature of about 80 degrees, keep constantly moist with tepid water; they should produce flowers in from four to five weeks.

Lily of the Valley Clumps. 25c each, \$2.25 doz., \$18.00 per 100.

COLD STORAGE

Lily of the Valley for Forcing. \$4.00 per 100; \$35.00 per 1000

Chinese New Year's Lily

The Genuine KUM-YUENG-FONG-CHOP

No care whatever is required in the cultivation of this beautiful and interesting bulbous plant. Use shallow dishes about three inches deep, into which put about one inch of gravel. Set the bulbs on this and fill in with small stones or pieces of marble to keep them upright, and keep the dish full of water. These bulbs do not require to be put in the dark, but a little shading until the leaves begin to grow is beneficial. A pinch of wood ashes now and again, and when changing the water, putting a few drops of ammonia into it, will largely ensure success. Mammoth Bulbs, 12c each, \$1.25 doz. net.



Chinese New Year's Lily

For free delivery offers and general instructions regarding orders and shipments see third page of cover.

LILIES

Japanese Grown

LILIUM LONGIFLORUM FORMOSUM

These are expected to reach us early in September. They have been thoroughly tested by many of the leading growers and have given excellent results, being quite free from disease and especially valuable for early forcing.

	Each	Doz.	100
First Size, Green stem.....	\$0.20	\$1.75	\$12.00
Extra Large, Green stem.....	.25	2.00	16.00
First Size, Black stem.....	.20	2.00	14.00
Extra Large, Black stem.....	.25	2.50	18.00
Mammoth, Black stem.....	.40	3.50	25.00

LILIUM LONGIFLORUM GIGANTEUM

This is a fine type, and the most popular of all, flowers very large, free and healthy. This Lily we carry in cold storage the year round. We consider this the best variety for Easter flowering.

	Each	Doz.	100
First Size	\$0.15	\$1.50	\$10.00
Extra Large .....	.25	2.50	16.00
Mammoth .....	.30	3.00	20.00

LILIUM LONGIFLORUM

We have an extra fine stock of the variety.

	Each	Doz.	100
First Size	\$0.15	\$1.50	\$10.00
Extra Large .....	.25	2.25	18.00

HARDY VARIETIES FOR THE GARDEN

There is no class of hardy flowering plants so desirable. They begin to flower in May, and with the many varieties obtainable one can have a constant succession of bloom until frost. They succeed very well amongst shrubbery. Some of the late varieties of Lilies do not arrive from Japan before the ground freezes, so it is advisable to prepare Lily beds or borders early in autumn, covering them with about six inches of leaves or other litter to prevent the ground freezing before the bulbs arrive. The bulbs can also be planted in spring. Plant deep, nine to twelve inches, according to the size of the bulb and depth of soil. When practicable to obtain peat or leaf mould and sand in which to grow them, better results will follow.

The following varieties are good for pot culture: Auratum, Speciosum, Candidum, Brownii, Batemaniae, Kramerii, Chalcedonicum, etc.

Auratum (Golden Banded Lily of Each Doz. 100 Japan). Immense white flowers, each petal marked with a wide gold band and spotted with maroon.

Mammoth Bulbs	\$0.40	\$3.00	\$20.00
Extra Large Bulbs .....	.25	2.50	15.00
First Size Bulbs .....	.15	1.50	10.00

Auratum Rubra Vittatum. Pure white marked with a broad crimson band in the centre of each petal, crimson spots

.75 7.50

Batemaniae. Clear orange apricot, six to eight flowers borne on a stem, blooms in July and August; 4 ft. high

.25 2.50 18.00

Brownii. Trumpet-shaped flowers; interior pure white with chocolate colored anthers; exterior brownish-purple. July and August; 3 ft. high...

.75 7.50

Candidum (Ascension or Madonna Lily). The bulbs which we offer are specially grown for us in the north of France. They produce more flowers of greater size than those grown elsewhere. This is a favorite garden Lily and the most hardy. June and July. Mammoth size bulbs.....

.20 1.75 12.00



Liliun Speciosum

POT CULTURE.—Use loam and peat in about equal parts, with the addition of a sprinkling of sharp sand and powdered charcoal. Select a large-sized pot, say an eight or ten-inch, so as to allow of deep planting, a most essential matter where there are upper roots to be protected. Dust a little charcoal about the bulb to keep it fresh, and cover at least two inches with soil. Water lightly until the shoot begins to appear; never apply liquid manure of any kind unless as a stimulant, when just about to flower. Varieties worthy of mention for growing in pots are Auratum, Speciosum, Longiflorum, Harrisii, Tenuifolium and Candidum. Other excellent sorts for pots are Brownii, Kramerii, Chalcedonicum, Batemaniae, Wallacei, Monadelphum, etc.

LILIES FOR FORCING AND HOUSE CULTURE

Bermuda Grown Lilies

LILIUM HARRISII

(Bermuda Easter Lily)

Pot bulbs as soon as received, using pots about twice the diameter of the bulb. If planted in August and pots set outdoors with a covering of four to six inches of litter, they will be rooted and ready to bring into the house by October, where, if they are kept in a temperature of from 55 degrees at night to 70 degrees during the day, they will be in flower by Xmas. A succession of bloom is obtained by bringing into the house a supply as wanted, but bear in mind that Harrisii is not hardy, and requires protection if kept outdoors after cold weather sets in. Extra care is exercised in securing our stocks of Bermuda grown bulbs. All are produced under contract especially for us.

	Each	Doz.	100
First Size	\$0.15	\$1.50	\$ 7.50
Large Size .....	.20	2.00	15.00

For free delivery offers and general instructions regarding orders and shipments see third page of cover.

HARDY LILIES—Continued

Canadense (Canadian Bell-flowered Lily). Each Doz. 100 Orange colored flowers with black spots; excellent for planting amongst shrubs and in woods; 3 ft. high....	\$0.25	\$2.50	\$15.00
Chalcedonicum (Scarlet Turk's Cap). Brilliant scarlet recurved flowers. June; 3 ft. high.....	.75	7.50	
Davuricum Erectum (Umbellatum). Scarlet shaded with yellow, in umbels of eight to ten on each stem. June; 3 ft. high .....	.15	1.35	8.00
Elegans Atrosanguineum . Rich deep crimson, spotted with black. 2 ft. high .....	.25	2.50	20.00
Elegans Leonard Jeorg . Rich apricot spotted, extra fine variety.....	.25	2.50	20.00
Elegans Orange Queen . One of the finest varieties of this type, beautiful bright orange color with dark spots. The petals are of great substance and rounded at the ends.....	1.00	10.00	
Elegans Painted Chlef . Bright flame color .....	.25	2.50	20.00
Elegans Robusta . Magnificent flower orange spotted black.....	.25	2.50	20.00
Elegans Mixed		1.50	10.00
Hansoni . Deep golden yellow spotted with chocolate; 3 to 4 ft. high....	.50	5.00	
Henryi (The Yellow Speciosum). A very beautiful hardy Lily from northern China. Plants are of vigorous growth. They frequently attain a height of 6 feet. Each stem carrying from five to eight flowers of a rich apricot yellow with brown spots. Extra large bulbs .....	.50	5.00	
Humboldti . Rich golden yellow freely spotted with purple, the tips are beautifully recurved. 5 ft. high.....	.50	5.00	
Krameri . Beautiful delicate pink and very fragrant. The flowers are six to eight inches in length. August, 3 ft. high .....	.50	5.00	
Martagon . Purple spotted with black. 4 ft. July .....	.20	2.00	14.00
Monadelphum (Colchicum). Large golden yellow spotted with black....	.40	3.00	
Pardalinum . Orange scarlet shading to orange spotted maroon.....	.25	2.00	14.00
Philadelphicum . Bright red with black spots. July, 3 ft.....	.25	2.50	18.00
Superbum (Turk's Cap Lily). Yellowish red petals tipped dark red and spotted .....	.20	1.50	10.00
Tenuifolium . Golden Gem (Beautiful new Lily). A seedling of the beautiful Tenuifolium identical in form and habit, etc., except color, which is a beautiful pure golden yellow... ..	.50	5.00	30.00
Tenuifolium (Coral Lily of Siberia). A great beauty. Brilliant coral red flowers borne on slender stems with finely cut foliage. 20 inches high... ..	.20	2.00	15.00
Testaceum Very fragrant apricot colored flowers. June and July. 3 ft. high.....	.50	5.00	
Tigrinum Splendens (Tiger Lily). Fiery scarlet flower spotted black, very hardy. August .....	.10	1.00	7.00
Tigrinum Flore Pleno . Double flowering Tiger Lily. August.....	.10	1.00	7.00
Wallacei . Glowing apricot spotted with maroon. September. 3 ft. high.....	.15	1.50	10.00

Speciosum or Lancifolium Varieties

The favorite of all Japanese Lilies, most valuable for permanent beds or borders, being of vigorous growth and perfectly hardy. They begin to bloom in August and continue until frost. 3 to 4 ft. high.

For free delivery offers and general instructions regarding orders and shipments see third page of cover.

Speciosum Album . Large pure white, Each Doz. 100 fragrant flowers. Mammoth bulbs...	\$0.30	\$3.00	\$20.00
Extra Large Bulbs .....	.20	2.00	14.00
Speciosum Magnificum . White suffused with deep rich crimson. Mammoth Bulbs .....	.25	2.50	18.00
Extra Large Bulbs .....	.20	2.00	12.00
Speciosum Melpomene . White suffused with dark crimson. Mammoth Bulbs .....	.25	2.50	16.00
Extra Large Bulbs .....	.20	2.00	12.00
Speciosum Roseum . White stained and spotted rose. Mammoth Bulbs .....	.25	2.50	16.00
Extra Large Bulbs .....	.20	2.00	12.00
Speciosum Rubrum . White with crimson spots. Mammoth Bulbs .....	.25	2.50	16.00
Extra Large Bulbs .....	.20	2.00	12.00

Allium

These beautiful and desirable plants belong to the Garlic family. The kinds we catalogue are all suitable for pot culture, as well as for the border and rockery. The two sorts to which we affix the letter HH should have a protection of leaves or litter during winter. There is no objectionable odor attaching to the following sorts,—instead some of them give forth a very sweet fragrance. The treatment accorded Hyacinths, either indoors or in the garden, is suitable for the Allium.

	Doz.	100	1000
Aureum (Moly Luteum). Hardy spring-flowering border plant with bright yellow flowers	\$0.15	\$0.75	\$5.00
Azureum . Deep azure blue. Very showy	1.00	6.00	
Hermetii Grandiflorum , HH. Large, clear white, sweetly-scented flowers. The best for forcing.....	.20	1.25	10.00
Neapolitanum , HH. Pure white flowers. Much used for forcing.....	.15	1.00	9.00



Allium Aureum (Moly Luteum)

Amaryllis

Bulbous plants with large, drooping, bell-shaped, lily-like flowers, varying in color from the richest crimson to the pure white, striped with crimson or scarlet. The Hippeastrum Hybrids (Vittata), are magnificent pot plants, thriving well in an ordinary parlor. They should be in every collection. None of them will stand the winter out of doors, but some of them may be planted out in May and will flower quite freely during the summer months. As pot plants for parlor and conservatory decoration during winter, they are probably unsurpassed by any other genus.

It should not be forgotten by growers of Amaryllis that nearly all the varieties are evergreens and while they want a season of rest after flowering they never should be neglected or allowed to become so dry as to destroy the roots. After being potted in the fall they should be kept in a temperature of about 45 degrees, and with only a little water until January when they should be given more heat, light and water. As soon as the flower stalks appear weak cow manure water may be applied. A heavy loam enriched with bone dust and cow manure suits them well.

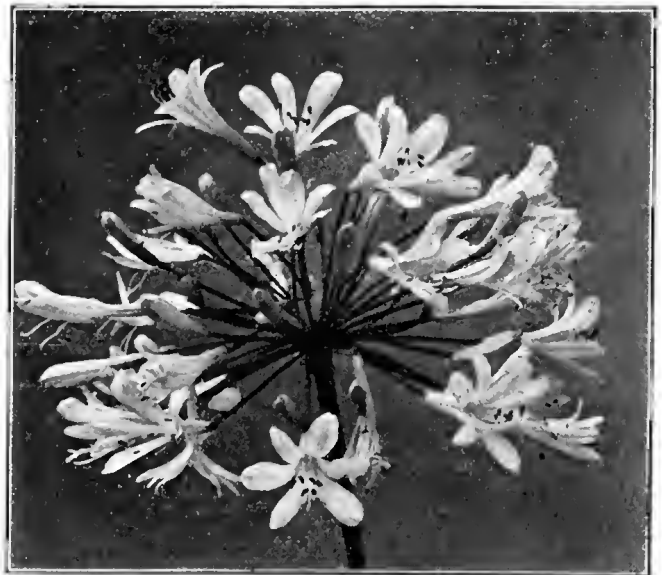
	Each	Doz.	100
Bella Donna (Major). White, flushed with rosy purple.....	\$0.20	\$1.75	\$12.00
Formosissima (Jacobean Lily). Brilliant scarlet. A desirable border plant.....	.20	1.75	12.00
Hippeastrum Hybrids (Vittata). Without doubt the finest race of Amaryllis in existence. The bulbs we offer are from the two most famous English strains. They exceed in size, form of flowers, variety of colors and diversity of markings, all other strains. The segments being of nearly uniform size, give the flowers a regular trumpet form .....	.60	6.00	
Longiflora, Alba and Rosea.....	.20	2.00	15.00
Luteo (Sternbergia, Mount Aetna Lily). A handsome, showy, yellow, autumn-flowering bulb .....	.10	.60	4.00
Vallota Purpurea (Scarborough Lily). Large, crimson-scarlet, lily-like flowers, in heads of five or six blooms each, which remain a long time in perfection .....	.25	2.25	
Zephyranthes Rosea. Very fine; produces large flowers of a deep rose color .....	.15	1.25	8.00
Zephyranthes Candida (Fairy Lily). A native of Florida and has recently been introduced to cultivation, and is known as the "Fair Lily." The flower stalks vary in length from seven to twelve inches in height. The flowers are solitary, strong bulbs, often giving two or more flowers, which are pure white and deliciously scented.....	.10	.60	4.00

Adonis Vernalis

A hardy perennial border flower, blooming in May. It has beautiful, cup-shaped, yellow flowers, and many-parted, delicate foliage. Cultivation easy, in any good garden soil; light, moist earth preferred. They thrive either in full sun or partial shade. 15c each; \$1.00 doz., \$6.00 per 100.

Anomatheca Cruenta

Sometimes called the Scarlet Freesia. It is suitable for pot culture; grows about one foot high. The flowers are scarlet, spotted with crimson. They are summer blooming, and will winter outdoors if given a good covering of leaves during winter. 20c doz., \$1.00 per 100.



Agapanthus Umbellatus Albus

Agapanthus

(African Lily)

One of the best known of the half-hardy liliaceous plants. They should be grown in pots or tubs, in soil same as recommended for Hyacinths. They will bear forcing in the greenhouse, but are especially suitable for piazza or terrace decoration. The large umbels of twenty or thirty blossoms appear in the summer and autumn.

	Each	Doz.
Umbellatus. Blue	\$0.15	\$1.50
Umbellatus Albus. White.....	.15	1.25

Anthericum

Suitable for the border or pots. If grown outdoors they should have some protection during winter; if in pots, keep in a cool room, or greenhouse; they are very useful for lawn vases, and excellent for cutting.

	Doz.	100
Liliago Major (St. Bernard's Lily). White; height two feet.....	\$0.60	\$4.00
Lilium (St. Bruno's Lily). White, lily-like flowers, borne in early summer on stalks about eighteen inches high.....	.60	4.00

Arum

These are curious and interesting ornamental plants with Calla-shaped leaves and flowers. A. Sanctum is tender, and suitable only for pot culture. Plant the tubers sufficiently deep that roots may form from near the tops; give rich soil, partial shade, and water freely when in growth or bloom.

	Each	Doz.
Arum Cornutum (Monarch of the East). Produces a beautifully colored flower without the aid of soil or water. Place in a warm, dry position in the light during the winter	\$0.15	\$1.50
Dracunculus (Dragon Flower). Large purple flowers, and curiously marbled small palm-like leaves .....	.15	1.25
Italicum. Spotted yellow, or creamy white; leaves veined with white.....	.05	.40
Maculatum. Leaves spotted with white; large white Calla-like flowers.....	.10	1.00
Sanctum (Black Calla). Sweet-scented; about one foot in length and six inches broad; dark purple color.....	1.25	12.00



Single and Double Anemones

Anemones

These beautiful spring flowers are equally adapted for garden and pot culture. For garden culture plant the bulbs in any good, rich garden soil, about four inches apart, in clumps or masses, and before the ground freezes cover thoroughly with leaves and other litter as a winter protection. For pot culture use six-inch pots, which will hold four to six bulbs. Cover one inch deep and keep moderately cool. Give but little water until growth begins. Florists now use these by the thousands for winter forcing.

	Doz.	100	1000
Single. Finest mixed.....	\$0.10	\$0.75	\$5.00
—Blue (Helen Maria).....	.15	1.00	9.00
—Scarlet .....	.15	1.00	9.00
White (The Bride).....	.15	1.00	9.00
—Appenina (Wood Anemone). Blue; flowers very large; sky blue; early; very suitable for pot culture.....	.15	1.00	9.00
—Appenina. White .....	.15	1.00	9.00
—Hortensis (Stellata). Single Mixed Hybrids .....	.20	1.50	12.00
—Fulgens (The Scarlet Windflower). Dazzling scarlet; one of the best for forcing .....	.35	2.50	22.00
—De Caen (Giant French Poppy Flowered) .....	.15	1.00	9.00
Double. Finest mixed.....	.20	1.50	12.00
—Ceres. White, shaded with pale rose .....	.30	2.00	15.00
—King of Scarlets. Very double; intense color .....	.30	2.00	16.00
—Blue. A choice mixture of blue shades .....	.30	2.00	16.00
—Rose (Rosette). Delicate rose and white .....	.25	1.75	15.00
—St. Brigid (Irish Anemone). Semi-double; shades of scarlet, blue and purple; fine for cutting.....	.25	1.75	15.00

Babiana

Dwarf-growing, spring-flowering plants, especially suitable for the greenhouse. Plant six or eight bulbs in a six-inch bulb-pan. They are not hardy but do fairly well outdoors in a warm dry border, planted in sandy loam and thoroughly protected from frost. 15c doz., \$1.00 per 100.

Brodiaea

These are showy, hardy, bulbous-rooted plants, natives of California. They bear clusters of long, tubular-shaped flowers of a bluish-purple shade. A light, loose, well-drained, sandy or loamy soil best meets their needs, and an excess of moisture or very rich soils are to be avoided. A protection of leaves should be given in winter. They do well as pot plants. Height about one foot.

	Doz.	100
Mixed. All colors	\$0.30	\$2.00

Calla

(Richardia). (Lily of the Nile)

A rather warm temperature is desirable for Callas. Use very rich soil, and give an abundance of water when growing. They may be kept growing continually, or given a season of rest, as desired. The yellow variety seems to do best when grown without a resting period.

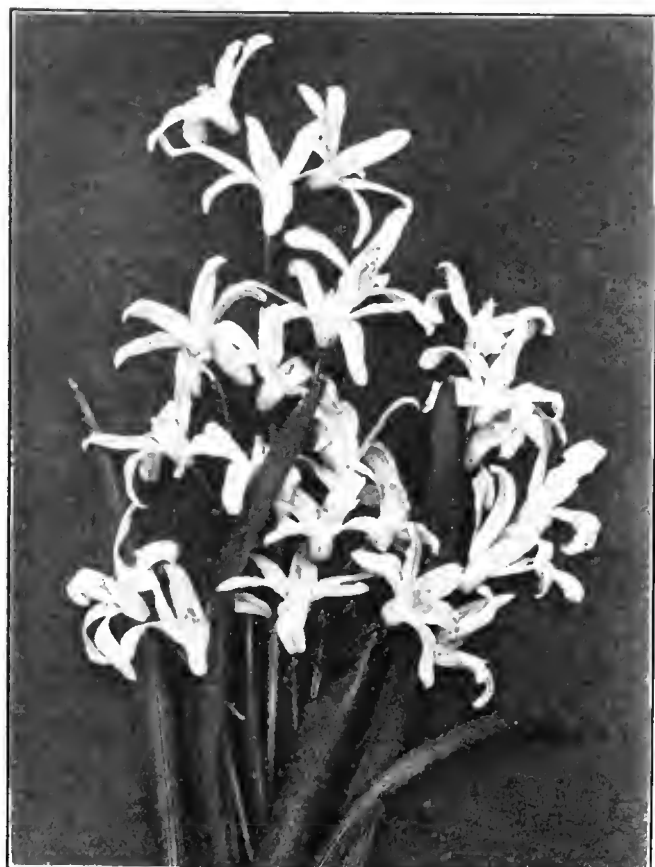
Each Doz. 100

Æthiopica (White Calla). Extra selected roots, 2 to 2½ inches.....	\$0.25	\$2.50	\$20.00
Elliottiana (Yellow Calla). Flowers deep yellow .....	.35	3.50	
Black Calla. (See Arum Sanctum).			



Calla Elliottiana

See Special Offers on Third Page of Cover



Chionodoxa Lucille

Chionodoxa

(Glory of the Snow)

The most attractive and desirable of the dwarf, blue, hardy spring flowers. It somewhat resembles the Seilla Siberica, but is larger, taller, and more showy. It will thrive in any kind of soil, and almost any location. The bulbs continue to bloom year after year without deterioration. Chionodoxa is suitable for pot culture and forces well.

	Doz.	100	1000
Luciliae. Sky blue with white centres; ten to fifteen flowers borne on a stem	\$0.20	\$1.50	\$12.00
Sardensis. Deep blue with small white centre .....	.20	1.50	12.00
Gigantea. Similar to C. Luciliae, but with much larger, slightly lighter-colored flowers .....	.30	2.00	15.00

Cyclamen

(Persicum Giganteum)

It is generally more satisfactory to grow Cyclamen from seeds rather than bulbs. Seed may be sown in late fall or early winter and the plants should begin to bloom freely about fifteen months later. Before any growth appears the seed must produce a bulb; consequently germination takes a long time, sometimes eight or ten weeks. When two leaves are well developed, set the plants around the edges of five-inch pots until each is large enough to occupy a three-inch pot. The roots develop slowly at first, so care must be taken not to allow too much pot room. By September the plants will be ready to transfer to five or six-inch pots, in which they are to flower.

Cyclamen Bulbs. 15c each, \$1.50 doz., \$10.00 per 100.	
Breck's Giant Crimson Seed. Per pkt.....	\$0.50
Breck's Giant Pink " .....	.50
Breck's Giant White " .....	.50
Breck's Imperial Mixed " .....	.50

Calochortus

(California Butterfly Tulip or Mariposa Lily)

This genus contains some of our gayest and most beautiful half-hardy bulbs. The flowers resemble a tulip somewhat in shape, and are of brilliant colors, including white, lilac, crimson, yellow and blue, many being veined, spotted or edged with deep yellow. They succeed well when grown in pots. Those on our list are all perfectly hardy so far as extreme cold is concerned, but they will not withstand alternate thawing and freezing so well. If to be grown outdoors, they should be planted in the fall, and it is better to plant late so that leaf growth is delayed until spring. A light, rich soil and perfect drainage is best. Cover with leaves after ground is frozen. When the bulbs have ripened it is best to take them up and replant in the fall.

	Each	Doz.	100
Albus. Pearly white with rich blotch.	\$0.10	\$0.85	\$6.00
Benthani. Yellow with black spots....	.10	.85	6.00
Lilacius. Pale lilac.....	.10	.85	6.00
Venustus Victus. White, gold blotch..	.15	1.25	9.00
Venustus Purpureus. Purplish lilac and white .....	.10	.85	6.00
Venustus Roseus. White inside, carmine outside .....	.15	1.25	9.00
Mixed. All sorts.....	.10	.85	6.00

Camassia

(The Quamash of the Indians)

An excellent border plant, especially effective when grown in clumps. The flowers are produced in long, graceful, loose racemes; color blue or purple. 15c doz., \$1.00 per 100.



Breck's Imperial Selection Cyclamen

See Special Offers on Third Page of Cover



Fritillaria Imperialis

Crown Imperials

(*Fritillaria Imperialis*)

Stately border plants, growing about three feet high with a crown of pendant bell-shaped flowers of various colors. Plant six inches deep in a good garden soil.

	Each	Doz.
Aurora. Light orange.....	\$0.25	\$2.50
Crown on Crown. Red .....	.25	2.50
Double Red .....	.75	7.50
Double Yellow .....	.75	7.50
Gold Striped Foliage. Flowers red.....	.30	3.00
Maximum Red .....	.35	3.50
Sulphurine. Orange, dark striped.....	.20	2.00
Superfine Mixed .....	.20	1.50

Colchicum

(The Autumn Flowering Crocus)

The beautiful, hardy flowers resemble the Crocus, but their time of bloom is September. The leaves do not appear until the following spring. They are especially suitable for planting among shrubs or other shady situations.

	Doz.	100
Autumnale Mixed. Lilac, purple, white and striped	75	5.00
—Album. Large, pure white flowers.....	.75	4.50
—Major (Meadow Saffron). Large, violet...	1.25	10.00

Dielytra or Dicentra

(Bleeding Heart)

Hardy spring-flowering plant. The flowers are borne on long, gracefully curved stalks; delicate rose-colored and white with purple lip.

Spectabilis. Net, 15c each. \$1.50 per doz., \$10.00 per 100.

Eranthes

(Winter Aconite)

One of the earliest harbingers of spring; when established, forming sheets of large glistening yellow flowers. It grows freely under deciduous trees, among grass, or in fact in almost any position or soil. A grand plant for naturalizing.

Eranthes Hyemalis. 25c doz., \$1.25 per 100, \$8.00 per 1000.

Erythronium

(Dog's Tooth Violet)

A charming group of spring-flowering bulbous plants, perfectly hardy, the foliage is variegated, and the numerous Cyclameu-like flowers are large and very bright, varying in color from pure white to deep purple.

	Doz.	100	1000
Dens-Canis Alba. White	\$0.35	\$2.00	\$15.00
Dens-Canis Purpurea. Purple .....	.40	2.50	21.00
Dens-Canis Rosea. Rose .....	.35	2.00	15.00
Dens-Canis Violacea. Violet .....	.35	2.00	15.00
Dens-Canis Mixed .....	.30	1.75	12.00

Ismene

Fragrant, free-flowering plants, excellent for pot culture. They require a strong, loamy, well-drained soil, and plenty of pot room. Plant the bulb just under the surface and give plenty of water—keeping always carefully moist.

	Each	Doz.
Ismene Calathina (Sea Daffodil). A very stately and ornamental plant bearing large, white, trumpet-shaped flowers, delightfully fragrant	\$0.10	\$1.00
Ismene Undulata. Pure white, beautifully fringed; a delicate and showy plant.....	.10	1.00



Erythronium

See Special Offers on Third Page of Cover



Purity Freesia

Fardel's Rainbow Colored Freesias

A pleasing addition to the list of early flowering bulbs. Soil, planting and care the same as for White Freesias. Size and shape of flowers about the same as Purity Freesia. Colors: pink, lavender, yellow, crimson, and shades of all the above.

Large flowering bulbs, 10c each; \$1.00 per doz.; \$6.00 per 100; \$50.00 per 1000.

Freesia

Plant in light soil from August to October. Water well at first, then rather scantily, until the plants are well started. When growth is vigorous, water freely and set in a sunny place in greenhouse or parlor.

Mammoth Purity. This is the largest Doz. 100 1000 and purest white Freesia; stems grow twenty to thirty inches high and produce six to ten large white flowers.

Mammoth	\$0.60	\$4.00	\$35.00
Extra Large .....	.40	2.50	22.50
Refracta Alba Odorata. First size bulbs;			
Azores grown .....	.35	2.00	15.00
Leichtlini Major .....	.25	1.75	

Lachenalias

The flowers are tubular, borne on erect spikes and of long duration. The broad, drooping leaves are beautifully spotted. Plant half a dozen bulbs one inch deep in a six-inch bulb-pan. After potting leave outdoors until end of October, when they should be taken into the house. They may be had in bloom by Christmas.

Nelsoni. Long spikes of bright golden yellow flowers; very beautiful. Each Doz. \$0.60 \$6.00

Quadriceolor. Red base; greenish-yellow middle, outer segments tipped green; inner ones tipped purple. .35 3.50

Tricolor. Outer segments tipped green; inner ones purplish-red at tip. .50 5.00

Spanish Iris

(Iris Hispanica, or Poor Man's Orchid)

These bulbs produce fragrant orchid-like flowers of many rich and magnificent colors including pure white, yellow, blue, bronze and purple. They are used extensively for forcing in pans and boxes, and can be had in bloom in March if kept in cold frames and not brought into heat until buds appear. The plants require slight protection in winter.

Beauty. Pale lavender; falls white, with orange blotch	Doz. 100 1000
.....	\$0.20 \$1.25 \$10.00
British Queen. Large, pure white, extra .....	.20 1.25 10.00
Cajanus. Beautiful deep golden yellow .....	.20 1.25 10.00
Excelsior. Light blue, deep orange blotch, extra large .....	.20 1.25 10.00
Flora. Creamy white with pale lavender .....	.20 1.25 10.00
King of the Blues. Fine deep purplish blue .....	.20 1.25 10.00
Louise. Fine pale blue, slightly spotted .....	.20 1.00 8.00
Thunderbolt. Velvety dark bronze, extra large flower .....	.75 5.00 35.00
Sophie Joffe. Primrose yellow orange blotch extra .....	.20 1.25 10.00
Superfine Mixture of Many Colors......	.15 .50 3.00
Queen Wilhelmina. White with small yellow blotches on falls.....	.20 1.25 10.00

Iris Anglica

(English Iris)

These follow the Spanish Iris in season of bloom. The flowers are larger, and produced on erect stems about two feet high, one to three on a stem. The colors include blue-white, lavender, and lilac in many shades. They are perfectly hardy out of doors, and splendid for forcing.

Bleu Celeste. Sky blue.....	Doz. 100 1000
.....	\$0.40 \$2.50 \$20.00
Electra. Very pale blue, tinted lilac..	.40 2.50 20.00
Grand Lilas. Light blue, tinted and spotted reddish mauve.....	.40 2.50 20.00
John Ducker. White, mottled with rose purple .....	.40 2.50 20.00
Montblanc. Pure White .....	.40 2.50 20.00
Perle des Jardins. Pearl flamed light blue .....	.40 2.50 20.00
Prince of Wales. Dark blue, extra....	.40 2.50 20.00
Rosa Bonheur. White splashed dark carmine .....	.40 2.50 20.00
Superfine Mixture .....	.25 1.50 12.00
Tricolor. White, blue and red.....	.40 2.50 20.00

VARIOUS IRIS

Each Doz.

Pavonia (Peacock Iris). Pure white with a blue spot on each petal. Dwarf and very suitable for pot culture.....	.05 .30
Persica (Persian Iris). The plants of this sort should be dried off after flowering. Pale lilac with purple blotch and orange keel; very fragrant.....	.40 3.50
Susiana (Chalcedonian Iris). Large, blush colored flowers, tinted with brown, and closely netted with dark lines.....	20 1.50
Tuberosa (Snake's Head Iris). Rich, velvety black and green flowers.....	.10 1.00

Iris Hollandia

(Dutch Iris)

Doz. 100

Anton Mauve. Pearl blue self, large flower.	\$0.85 \$5.00
Frans Hals. Falls pale primrose, standards pale blue .....	.50 3.00
Hobbema-Falls. Pale primrose, standard pale blue .....	.85 5.00
Jan Steen. Falls lemon, standards pure white of dwarfer growth than the others.....	.85 5.00
Rembrandt. Wide dark blue standards, falls rich deep blue, with fine orange blotch, vigorous grower, extra.....	.80 4.50
Saenredam. Pearl blue, large flower.....	.85 5.00
Very Fine Mixture. .....	.50 3.00

See Special Offers on Third Page of Cover



Fritillaria Meleagris

Fritillaria Meleagris (Guinea-Hen Flower)

Dwarf spring-flowering plants with large, pendant, bell-shaped flowers of white, yellow, brown and purple, usually striped or mottled. Quite hardy and equally desirable for house and outdoor cultivation. Doz. 100
Alba. White \$0.35 \$2.00
Superfine. Mixed25 1.50

Gloxinias

Our strain is an exceedingly fine one, and embraces a wide range of color.

Bulbs may be started into growth during the winter months, or in spring. Use tufty loam, peat and sand, or powdered charcoal. Bulbs ready in December.

Choice Sorts in Separate Colors. 10c each, \$1.00 doz., \$7.50 per 100.

Large Flowering Gladioli

The following large flowered out-door varieties of Gladiolas can be successfully forced in pots, flats or hedges in a temperature of about 50 to 60 degrees, giving same treatment and soil as one would Carnations under glass, flowering through last of March, April, May. These varieties will be very popular when their value as early spring flowers are more widely known. Ready in October.

	Doz.	100
America. Soft delicate pink, tinted lavender	\$0.50	\$3.00
Augusta. Pure white, blue anthers.....	.50	3.00
Dawn. A most beautiful shell pink; a splendid cut flower.....	1.50	10.00
Harvard. Rich velvety maroon; large flower	1.00	7.00
May. White, flake crimson.....	.50	3.00
Mrs. Frances King. Beautiful flame pink; immense flowers .....	.50	3.00
Peace. The best white variety; a late bloomer	1.00	7.00
Shakespeare. White with pale rose; one of the best forcing varieties.....	1.00	7.00

See Special Offers on Third Page of Cover



Gladiolus Cardinalis, "Blushing Bride"

Gladioli, Early Flowering

These Gladioli are invaluable for forcing in the greenhouse for winter bloom; the gracefully formed flowers are excellent for cutting. If cut and placed in water when the first flowers open, the colors will be purer and the buds will keep expanding and remain fresh for a long period. Plant six bulbs in a six-inch hulk-pan and cover one and a half inches. They make beautiful groups for window or conservatory decoration. The following varieties may be planted out of doors if given protection from frost.

For winter forcing. Cardinalis, Nanus or Colvillei type, ready in November.

	Doz.	100	1000
Cardinalis (Blushing Bride). The florists' favorite for forcing. Flowers beautiful ivory white, with crimson flakes	\$0.25	\$1.50	\$9.00
—Ardens (Fire King). Beautiful scarlet-vermilion .....	.60	4.50	
—Ackermanni. Salmon-orange with white blotches, edged scarlet.....	.30	1.75	12.00
—Crimson Queen. Deep crimson.....	.30	1.75	12.00
—Peach Blossom. Rosy blush, extra..	.30	1.75	12.00
—Queen Wilhelmina. Blush white, blotches of cream, scarlet margin...	.50	3.50	30.00
—Rosy Gem. Rosy pink.....	.30	1.75	12.00
—Red Prince. Orange-scarlet, dark flakes .....	.80	6.00	
—Sapho. Large white, shaded pale lilac, with faint creamy blotches.....	.30	1.75	12.00
—Salmon Queen. Salmon, white and crimson flakes .....	.30	1.75	12.00
—The Queen. Tall, white. Branching spikes .....	.35	2.00	18.00
Colvillei Alba (The Bride). Extra large bulbs .....	.25	1.75	12.00
Colvillei Rosea (True) .....	.25	2.00	15.00



Ixia

Ixias

Beautiful winter-blooming bulbs which produce long, slender, graceful spikes of blossoms ranging in color from white, yellow, orange, rose, scarlet, red, pink, purple and pale blue. They are of easy culture. Plant six bulbs in a six-inch bulb-pan, covering them one inch.

	Doz.	100
Crateroides Major. Large, bright scarlet flowers	\$0.30	\$2.00
Emperor of China. Golden yellow; purple eye .....	.40	2.50
Rosa Plena (Wonder). Soft rose; very fragrant .....	.35	2.00
Viridiflora. Green, with black centre.....	.50	3.50
Splendid Mixture. Many colors, shades and combinations .....	.25	1.50

Ornithogalum

(Star of Bethlehem)

	Each	Doz.
Arabicum. The finest of the species, with large heads of fragrant star-shaped flowers pure white with black centres. They are mostly used for greenhouse and window decoration. If planted outdoors they need a little protection.....	\$0.10	\$1.00
Umbellatum. An early-flowering hardy variety, bearing large clusters of white star-shaped flowers used mostly for planting in the border or rock garden.....	.05	.50



Montbretia

Montbretia

These hardy summer-flowering bulbs produce graceful flowers like those of Gladioli but the plants are of branching habit and attain to a height of about two feet. The color varies from yellow to rich scarlet. Plant the bulbs about five inches deep, protecting them with a liberal mulching during winter. The flowers are fine for cutting.

Aurea (Crocasmia Aurea). Bright orange yellow. The bulbs of this sort should be taken up after flowering and kept in damp soil or moss until spring..	Doz.	100	1000
Crocasmiaeflora. Orange scarlet, yellow centre	\$0.25	\$1.50	\$10.00
Etoile de Feu. Bright vermilion, yellow centre .....	.20	1.00	8.00
Germania. Very large, orange scarlet, the best new variety.....	.40	2.50	20.00
Golden Sheaf. Pure golden yellow.....	.40	2.50	18.00
Rayon d'Or. Rich yellow with brown spots .....	.35	2.00	16.00
Transcendant. Deep yellow flowers with scarlet shading on outside of petals.	.40	2.00	18.00
Pottsi. Orange, flushed with red.....	.20	1.00	9.00
Rosea. Beautiful salmon rose.....	.25	1.50	10.00
Choice Mixture .....	.20	1.00	8.00

Oxalis

General favorite for culture in pots or hanging baskets. When in flower they are exceedingly pretty, but the foliage is also very attractive. Plant three or four bulbs in a five-inch pot. Keep in a sunny position.

	Each	Doz.	100
Alba Multiflora. White.....	\$0.03	\$0.30	\$2.00
Bowei. Large, bright rosy crimson....	.03	.30	2.00
Buttercup. Pure, bright yellow flowers, very large and good.....	.03	.30	2.00
Floribunda Rosea. Flowers deep pink.	.03	.30	2.00
Hirta Rosea. Varying from pale violet to deep red, best for hanging pots..	.03	.30	2.00
Lasiandra. Violet purple, very large flowers .....	.03	.30	2.00
Lutea. Bright yellow, drooping habit.	.03	.30	2.00
Rubella. Blood red in color, splendid for hanging pots.....	.03	.30	2.00
Choice Mixed .....	.03	.25	1.50

See Special Offers on Third Page of Cover



Spiraea

Spiraea

(Astible)

Hardy plants of much merit which may be easily grown in the herbaceous border although their greatest value is when grown in pots for greenhouse and window decoration. Excellent for forcing and cutting. They need water in great abundance and manure water is especially beneficial as soon as the flowers begin to show.

	Each	Doz.	100
Astilboides Floribunda. An improved type, dwarfer, more compact and free flowering	\$0.15	\$1.25	\$8.00
Gladstone. Undoubtedly the finest white Spiraea. Its immense trusses of flowers, which are as white as snow, cut well. As a decorative plant for the conservatory or house it is most beautiful and graceful.....	.20	1.50	15.00
Japonica. Beautiful dark green foliage; pure white feathery plumes of flowers, carried well above the leaves..	.15	1.25	10.00
Peach Blossom. Large plume, color blush pink .....	.15	1.25	10.00
Queen Alexandra. New, glorious pink. It grows about 2½ feet tall and bears bold, striking blooms of deep pink or rose colored flowers of a very superior character .....	.25	2.50	18.00
Rubens. The latest of Mr. Arend's wonderful new Spiraeas. The color is a lovely deep carmine rose; a great improvement on Queen Alexandra; habit the same as Gladstone and forcing equally well. When forced early the color is just as good as when it is flowered in May.....	.25	2.50	18.00



Galanthus Elwesii

Snowdrops

There is nothing more beautiful in the early spring than a mass of snowy white blossoms of the Snowdrop. They are very effective when planted between Tulips or Hyacinths as they flower just as the other bulbs are showing above the ground; afterwards there remains a nice ground work of green foliage. Snowdrops may be easily forced.

	Doz.	100	1000
Single Flowered. Extra fine bulbs.....	\$0.30	\$1.80	\$15.00
Double Flowered. Extra fine bulbs...	.35	2.00	18.00

Andover, R. F. D.
N. H.

Dear Sirs:
The bulbs arrived in good condition and are doing well. I am much pleased with them.
Yours truly,
E. W. LIVELY.

Jan. 12th, 1916.

Sparaxis

Brilliant and attractive flowers with a range of color embracing every shade of crimson, scarlet and white, mottled and striped in every conceivable manner. They closely resemble Ixia's but are dwarfer and more compact. The bulbs are not hardy but do exceedingly well when grown in the house or greenhouse, or in pots in cold frames. Eight to ten bulbs may be planted in a six-inch bulb pan.

	Doz.	100
Choice Named Sorts.....	\$0.20	\$1.25
Choice Mixture. All colors.....	.15	.75

See Special Offers on Third Page of Cover

Ranunculus

Plant the bulbs six inches apart each way and two inches deep, cover with sandy soil, so that the leaves will push through easily. They will not bear our New England winters. They like plenty of moisture at the root when in growth, and if they can be partially shaded from direct rays of the sun when in flower, their duration of blooming will be lengthened. If wanted for the parlor or greenhouse, plant in light soil, in bulb-pans, in January, and grow them in a temperature of not over sixty degrees.

	Doz.	100
Double Persian Fireball. Bright scarlet....	\$0.35	\$2.00
Double Persian Jaune Supreme. Bright yellow .....	.35	2.25
Double Persian Mont Blanc. Pure white....	.25	1.75
Double Persian Queen of Netherlands. Purplish-black	30	2.00
Turban or Turkish. These differ but very slightly from the Persian, excepting that the flowers of this class are much larger.		
Choice Mixture. Whites, yellows, crimsons, purple, etc. ....	.20	1.00
French. More vigorous in growth and larger flowered than either of the above, but not so popular or desirable.		
Choice Giant Double Mixed.....	.20	1.00

Scillas

Valuable for decoration and for cutting. They grow well in any situations and are worthy of more general cultivation. The Peruviana are splendid for pot culture, but are not hardy. All other varieties are perfectly hardy. The bulbs of Campanulata and Nutans should be planted four inches deep; those of Siberica three inches deep.

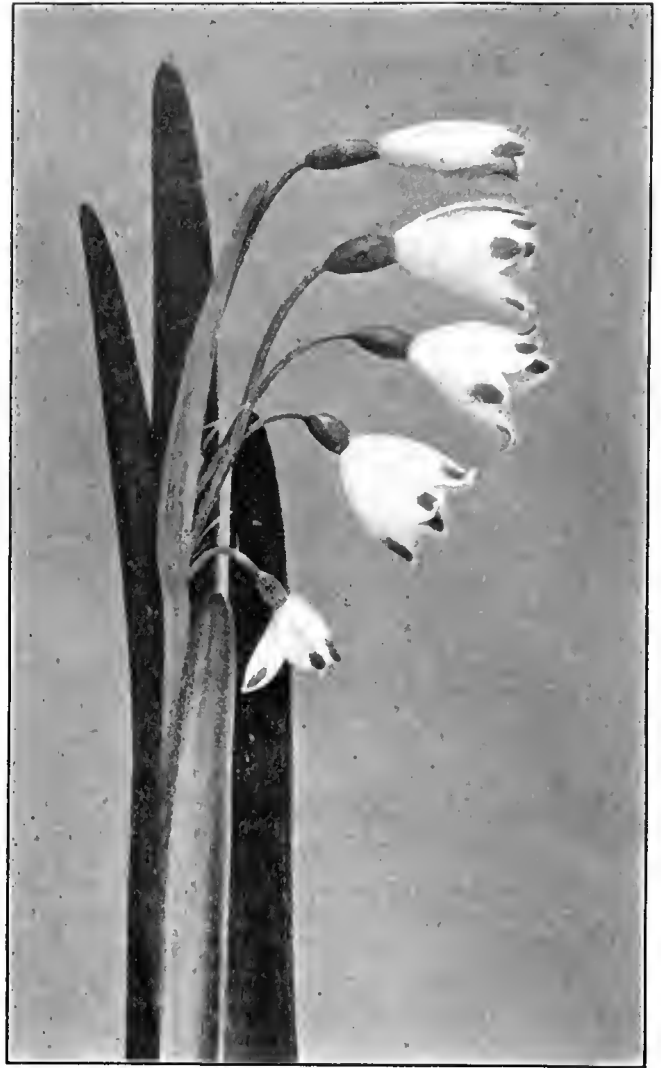
Siberica (Amoena or Praecox). Five to six inches high, beautiful bright blue flowers of compact growth. They make an excellent combination with Crocuses or Snowdrops; they also force well.	Doz.	100	1000
Junbo Bulbs	\$0.30	\$2.00	
First Size Bulbs.....	.25	1.50	12.00
Siberica Alba. Beautiful pure white flowers .....	.25	1.50	12.00
Campanulata Alba. Pure white, wavy flowers one foot high .....	.30	1.75	10.00
Campanulata Coerulea. Beautiful bright blue bell-shaped flowers, which are most attractive when planted in manure excellent for naturalizing; one foot high .....	.30	1.75	10.00
Campanulata Rosea. Fine delicate rose .....	.30	1.75	10.00
Nutans Coerulea (English Wood Hyacinth or Blue Bell). Nodding spikes of beautiful bright blue Hyacinth-like flowers .....	.35	2.00	15.00
Nutans Alba. Extra fine white.....	.35	2.00	15.00
Nutans Rosea. Delicate rose.....	.35	2.00	15.00
Peruviana Coerulea (The Cuba Lily). Bright blue; splendid for pot culture. Not hardy .....	.25	2.50	
Peruviana Alba. White .....	.25	2.50	

Snowflake

(Leucojum)

The Snowflakes are closely related to the Snowdrops, but produce much larger flowers on stems about one foot high. They are perfectly hardy and should be planted extensively in semi-shaded places, in wild gardens or in grass. The spring-flowering variety may also be grown in bulb pans.

Spring Snowflake (Leucojum Vernum). Large, white, drooping flowers, usually produced in March	Doz.	100
	\$0.25	\$1.50
Summer Snowflake (Leucojum Aestivum). White flowers, produced in April and May. ....	.25	1.50



Summer Snowflake

Trillium

(American Wood Lily)

One of the most effective of our early spring-flowering native plants; perfectly hardy. Trilliums grow freely in any cool and shady place.

Grandiflorum. Beautiful white flowers. 75c doz., \$5.00 per 100.

Triteleya

(Spring Star Flower)

Beautiful Spring-Flowering plants, either for forcing or outdoor culture. For forcing, plant ten tubers one inch deep in a six-inch bulb pan. Out of doors the tubers should be set four inches deep and protected during the winter with a covering of leaves or litter.

Uniflora. White shaded or porcelain blue....	Doz.	100
	\$0.20	\$1.00
Violacea. Violet-blue .....	.20	1.00

Tropaeolum

Very fine climbing plants. The hardy species require the same treatment as Nasturtiums. Greenhouse species thrive in a light rich soil with good drainage. Plant three tubers in an eight-inch pot, covering them with one inch of soil.

Jarratti. Scarlet, yellow and black; greenhouse variety	Each	Doz.
	\$0.15	\$1.50
Speciosums. Scarlet and orange. Hardy Perennial; excellent for moist and hardy places .....	.25	2.50



Iris Germanica (German Iris)

IRIS

Iris Germanica or German Iris

The German Iris is among the most desirable and easiest grown of our spring-flowering hardy plants, producing in May showy flowers of exquisite coloring, combining the richest and most delicate tints. For best results plant in a well-drained, sunny position, barely covering the roots. Avoid fresh manure in preparing soil.

In the following description "S" signifies the standards, or erect petals; "F" the falls, or drooping petals.

Prices, except where noted, 15c each, \$1.50 doz., \$10.00 per 100.

- Asiatica. S. Purple plume. F. Darker purple.
- Canary Bird. S. Canary-yellow. F. Crimson-purple.
- Celeste. Pure celestial blue, changing to porcelain.
- Darius. S. Lemon. F. Yellow, veined and corded with purple.
- Donna Maria. S. Azure. F. Purple.
- Duchesse de Nemours. S. Pale lilac. F. Purple-violet, veined white.
- Flavescens. Light primrose-yellow, large flowers.
- Florentina alba. S. and F. Light porcelain-blue, changing to white.
- Florentina blue. S. and F. Pale blue. Fragrant.
- Hector. Yellow and brownish-red.
- Honorabilis. S. Indian-yellow. F. Chestnut-red.
- La Tendre. S. Lavender-blue. F. Blue, veined violet.
- L'Innocence. Pure white, penciled purple and orange.
- Madame Chereau. S. and F. Pure white, penciled violet.
- Maori King. S. Golden yellow. F. Chocolate, veined white.
- Mrs. H. Darwin. S. French white. F. White, veined purple.
- Pallida Dalmatica. 3 to 4 ft. Lavender, stately spikes. New and very fine. 25c each, \$2.50 doz.
- Pallida speciosa. S. Violet-blue. F. Purple.
- Princess of Wales. Combination violet-purple, violet and yellow.
- Purple Queen. S. and F. Rich violet-purple.
- Queen of May. S. and F. Bright rosy lavender.
- Silver King. S. and F. Pure white, very large. Fragrant.

Iris Kaempferi

(Japanese Iris)

The flowers of the Japanese Iris are often 8 to 10 inches in diameter and of remarkably varied and beautiful colors. They thrive best in a rich and somewhat moist soil. The blooming season is from the middle of June to about August 1. We carry in stock over fifty

varieties, but will describe here a number of the best obtainable, selected from direct importations from Japan.

Large plants, 30c each, \$3.00 doz. Mixed colors, 15c each, \$1.50 doz. (Order by number or name).

- No. 4 Kumo-no-obl. Double violet-purple, white center.
- No. 7 Sofu-no-kol. Double light blue, with pink marking.
- No. 8 Mana-dowru. Double white, penciled blue, purple center.
- No. 10 Yomo-no-umi. Double, maltese lavender, purple center, penciled.
- No. 11 Mei-ran. Single carmine rose.
- No. 12 Kuma-funjin. Double, dark purple, blue center.
- No. 13 Taihei-raku. Single, dark crimson.
- No. 14 Hana-aoi. Double, bright violet-blue, shaded white.
- No. 15 Uchin. Double bluish purple, veined white.
- No. 16 Oshkun. Double navy-blue, purple center.
- No. 19 Klmi-no-megumi. Single, light blue, penciled, red center.
- No. 20 Kumo-no-uys. Double, very dark bluish purple.
- No. 23 Oniga-shima. Double, violet purple-sapphire center.
- No. 26 Senjo-no-hora. Double, dark red, splashed white.
- No. 28 Shira-taki. Double, white with yellow marking.
- No. 29 Shiga-no-wia-nami. Double, sapphire and blue, penciled white.
- No. 30 Kagaribi. Double, rose red, penciled white.
- No. 31 Kosui-no-iro. Double, very light blue, white center.
- No. 32 Komochi-guma. Single, very dark blush purple.
- No. 33 Kaku-jaku-ro. Single, light pink and blue, penciled white.
- No. 34 Momiji-no-taki. Double, pink ground, blue and yellow veined.
- No. 35 Shuchlu-krva. Single, white, margined with pink.
- No. 36 Yedo-kagami. Single, dark red, purple center.
- No. 39 Tsurugi-no-mal. Single, dark maroon.
- No. 40 Iso-no-naml. Double, blue, splashed white.
- No. 41 Oyodo. Single, dark purple.
- No. 44 Koydal-san. Double, very dark blue, penciled white.

Various Iris

We offer below some of the very finest species and varieties.

- I. cristata. A dainty native species about 3 inches high, rich amethyst-blue. Flowers in May. 10c each, \$1.00 doz.
- I. pseudacorus. The common yellow Water Flag, suitable for marshes and water courses. 15c each, \$1.50 doz.
- I. pumila hybrida Cyanea. Rich royal purple, with blackish shadings. 15c each.

THE PAEONIES



Paeony Duc de Wellington

Paeonies should be planted in good, rich, deep, moist soil, after which they will require less attention than any other class of flowering plants. They are perfectly hardy and their remarkable freedom from disease and insects makes them most desirable. Paeonies thrive in all locations whether in the broad sunlight or partial shade.

Alhatre. Milk-white, tinged lilac, edged with carmine.

Fragrant. Tall, mid-season. 50c each; \$5.00 per doz.

Charlemagne. Lilac-white with bluish center. Fragrant, medium-tall; late. 50c each.

Couronne D'Or. Pure white, with yellow stamens, tipped carmine. Medium tall; late. 75c each.

Duc de Wellington. White, sulphur center. Fragrant, medium-tall; late. 50c each; \$5 per doz.

Duchesse de Nemours. Pure white crown, sulphur-white collar. Fragrant, medium height; early. 50c each; \$5 doz.

Felix Crousse. Late. Deep crimson, marked with cardinal. 75c each; \$7.50 doz.

Festiva Maxima. Pure white, prominently flecked crimson; outer petals sometimes faint lilac-white. Tall; early. 50c each; \$5 doz.

Madam Crousse. Pure white; center flecked crimson; mid-season. 50c each.

Madam de Verneville. Pure white, center bluish fading to pure white, carmine flecks. Medium height; early. 50c each.

Meissonier. Brilliant purple red. Very tall. Mid-season. 50c each.

Milton Hill. Very large and compact, pale lilac-rose; late. One of the finest. \$2.00 each.

Monsieur Dupont. Milk-white center, splashed crimson. Tall; mid-season. 75c each.

Mont Blanc. Pure white with cream white center. 75c each; \$7.50 doz.

Officinalis alba. White tinged red. Very early. 35c each.

Officinalis Rosea. Crimson, changing to rose. 35c each.

Officinalis ruhra. The old-fashioned red paeony. 35c each.

Choice Mixed. Unnamed varieties. 25c each; \$2.50 doz.

Japanese Single Paeonies

Few plants can vie with the Single Paeony for beauty, and an established bed in full bloom is gorgeous. Price 50c each; \$5 per doz.

Diana. White, creamy white center.

Dragon. Very large dark crimson.

Mikado. Deep lilac rose, silvery markings.

For additional varieties and descriptions see Nursery Catalogue.

Hardy Perennial Phlox
(Phlox Decussata)

We have made a specialty of the hardy Phloxes, aiming to evolve a stock of only the more desirable varieties. To those who are not familiar with recent acquisitions, the new sorts will be a revelation. Price of Named Varieties, 15c each; \$1.50 per doz., except as noted.

Africa. Carmine purple, blood-red eye. 25c each; \$2.50 doz.

Annie Cook. Flesh pink. Very fragrant.

Baron Van Dedem. Glistening scarlet, blood-red. 20c each; \$2.00 per doz.

B. Comte. Brilliant, rich French purple. 20c each; \$2.00 per doz.

Bridesmaid. Pure white, crimson-carmine eye. 20c each; \$2.00 per doz.

Elisabeth Camphell. Light salmon, pink center. The best pink Phlox for bedding. 25c each; \$2.50 doz.

Europa. White with crimson-carmine eye. The individual flowers and trusses are very large. 25c each; \$2.50 per doz.

Frau Ant. Buchner. The finest pure white Phlox. 25c each; \$2.50 per doz.

General Chanzy. Scarlet-pink, with salmon tint. Brilliant.

General Van Heutsz. Brilliant salmon-red; with white center. 20c each; \$2.00 per doz.

Geo. A. Strohlen. Bright scarlet, with crimson red eye. Large flower. 20c each; \$2.00 per doz.

Goliath. Rich crimson carmine; very tall. 20c each; \$2.00 per doz.

Gruppenkonigin. Flesh colored rose, carmine eye. 20c each; \$2.00 per doz.

Independence. Large, pure white flowers. Dwarf habit.

Jeanne d'Arc. Pure white. Flowers extra large. Late.

Le Soleil. Bright china rose, rose center. Early.

Miss Lingard. White. June to August. Foliage glossy.

Mad. Paul Dutrie. Soft pink color. 20c each; \$2.00 per doz.

Rynstrom. Uniform color, not unlike that of Paul Neyron Rose. 20c each; \$2.00 per doz.

R. P. Struthers. Bright pinkish salmon, with crimson eye. New and most excellent.

Rosenberg. Bright reddish-violet with blood red eye.

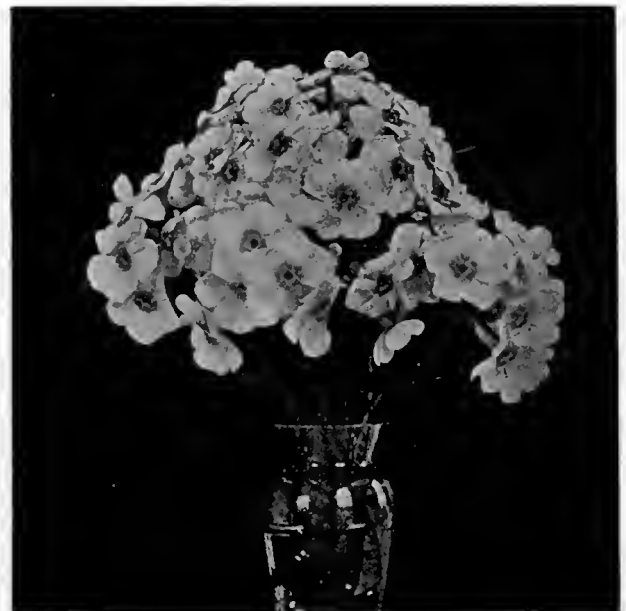
Stella's Choice. Tall; pure white, very late.

Von Lassburg. Pure white flowers.

Dwarf Species

Phlox subulata (Moss Pink). Pink, 4 to 6 inches, April and May. Foliage, moss-like and deep green. 10c each; \$1.00 per doz.

P., var. alba. White, 4 to 6 inches, April and May. Very floriferous and handsome. 10c each; \$1.00 per doz.



Phlox Europa



Caroline Testout

Hybrid Perpetual Roses

Field-grown, dormant, 50c each; \$4.00 per doz.

- Alfred Colomh. Large, free-blooming; brilliant carmine-crimson.
Anne de Diesbach. Very large and fragrant; carmine.
Baroness Rothschild. Well-shaped; hardy; light pink.
Clio. Vigorous and extra fine; flesh, shaded with rosy pink.
Frau Karl Druschki (Snow Queen). The best white rose.
General Jacqueminot. Fragrant; good forcer; scarlet-crimson.
Hugh Dickson. Large and full; crimson and scarlet.
John Hopper. Profuse bloomer; brilliant rosy crimson.
Madam Gabriel Luizet. Large, eup-shaped; pink.
Magna Charta. Fragrant; pink, suffused with carmine.
Margaret Dickson. Large petals; white, pale flesh center.
Marshall P. Wilder. Fragrant; blooms late; cherry-carmine.
Mrs. John Laing. Large, fine form; soft pink.
Paul Neyron. Extra large, free blooming; deep rose.
Ulrich Brunner. One of the best; cherry, lighted with red.

Tea or Everblooming Roses

Pot-grown, 60c each; \$6.00 per doz.

- Antoine Rivoire. Creamy-white, delicately tinted with pink.
Caroline Testout. Free bloomer; clear, bright rose.
Countess of Gossford. Clear salmon-pink; base of petals suffused with yellow.
Etoile de France. Cup-shaped, fragrant; velvety crimson.
Francisca Kruger. Coppery yellow, shaded with peach.
General MacArthur. Very fine, crimson-scarlet.
Jonkheer J. L. Moek. Carmine, changing to pink.
Kaiserin Augusta Victoria. Large; creamy white.
Killarney. Queen of the Irish roses; carmine-pink.
La France. Constant bloomer; rose, changing to silvery pink.
Madame Edouard Herriot or Daily Mail Rose. Coral-red with shades of yellow.
Mrs. Arthur Robert Waddell. Long and pointed buds of rosy-scarlet, opening coppery-salmon.

- Radiance. Brilliant rosy-carmine, shaded with rich opaline-pink tints in the open flower.
Richmond. Scarlet-crimson; most brilliant.
Sunburst. A magnificent, new yellow rose.
White Killarney. Pure white.
William R. Smith. Creamy white, shaded with rose.

Dwarf or Baby Ramblers

Pot-grown, 50c each; \$5.00 per doz.

- Jessie. Bright, cherry-crimson, like Richmond in color. Blooms constantly.
Louise Welter or Baby Tausendschon. Small cupped blooms of soft clear pink.
Madame Norbert Levavasseur or Baby Rambler. The Crimson Rambler in dwarf form.
Mosella or Yellow Soupert. Chrome-yellow center, shading to creamy-white on the edges of the petals.
Orleans. Brilliant geranium-red, suffused rose and deep cerise.

Climbing Roses

Field-grown, dormant. 50c each; \$4.00 per doz.

- Crimson Rambler. Well-known and popular.
Dorothy Perkins. Vigorous; good foliage; shell-pink.
Excelsa. A new Crimson Rambler; deep crimson.
Hiawatha. Ruby carmine, with clear white eye.
Lady Gay. Beautiful rose pink.
Tausendschon. One of the best; white and delicate pink.
Yellow Rambler. Yellow in bud, fading as the flowers open.

Rugosa or Japanese Roses

- Rosa rugosa. Fine foliage, flowers, and bright red fruit. 35c each; \$3.50 per doz.
var. alba. Same as above, with white flowers. 35c each; \$3.50 per doz.

Arbors and Trellises

Special sizes made to order in our own shop, from original designs. Painted white or green, or to match trimmings of house. Also heavy square plant tubs, porch and window boxes, etc. Prices quoted.



Paul Neyron



Canterbury Bells and Foxgloves

HARDY PERENNIALS—GENERAL LIST

The Perennials supply us with some of the most beautiful and interesting plants available for out-of-door culture. By judicious selection a succession of bloom from spring until frost, with wonderful range of color, may be obtained. Time of flowering and approximate height of each is indicated.

- Achillea* "The Pearl." Pure white double. June. 2 ft. 15c each; \$1.50 doz.
- Alyssum saxatile compactum*. Beautiful yellow flowers in spring. 6 in. 15c each; \$1.50 per doz.
- Anemone japonica*. Dark pink flowers in August and Sept. 2 ft. 15c each; \$1.50 per doz.
- A. japonica*, Whirlwind. Beautiful white. 2 ft. 15c each; \$1.50 per doz.
- Anthemis tinctoria* (Yellow Marguerite). Flowers June to October, 2 to 3 ft. 15c each; \$1.50 per doz.
- Aquilegia canadensis*. Scarlet and yellow. July. 1½ ft. 15c each; \$1.50 per doz.
- A. chrysantha*. Rich yellow. July. 3 ft. 15c each; \$1.50 per doz.
- A. coerules hybrida*. Shades of blue, white, pink, yellow, etc. 1½ ft. 15c each; \$1.50 per doz.
- Arabis alpina plena* (Alpine Rock Cress). (Perennial, White Alyssum). White. May. 6 to 9 in. 15c each; \$1.50 per doz.
- Armeria maritima* (Sea Pink). Bright Rose. May to frost. 9 in. 15c each; \$1.50 per doz.
- A. var. Lauchiana*. Dwarf, similar to above; bright pink. 15c each; \$1.50 per doz.
- Aster*, Beauty of Colwall. Lavender, double. September. 4 ft. 25c each; \$2.50 per doz.
- A. nova angliae*. Bluish-purple. September. 4 ft. 15c each; \$1.50 per doz.
- A. nova angliae preziosa*. Deep blue. September. 4 ft. 15c each; \$1.50 doz.
- Baptisia australis* (False Indigo). Dark blue. July. 3 ft. 15c each; \$1.50 per doz.
- Boltonia latissuama*. Clear lilac. September. 4 ft. 15c each; \$1.50 per doz.
- Campanula carpatica*. Clear blue. Summer. 3 to 4 ft. 15c each; \$1.50 per doz.
- C. persicifolia* (Peach-leaved Bell Flower). Porcelain blue. June to August. 2 to 3 ft. 15c each; \$1.50 per doz.
- C. media* (Canterbury Bell). June and July. 3 to 4 ft. Blue, white. 15c each; \$1.50 per doz.
- Centaurea montana*. Colors red, white, blue and pink. Summer. 1½ ft. 20c each; \$2.00 per doz.
- Coreopsis grandiflora*. Golden-yellow. Summer. 2 ft. 15c each; \$1.50 per doz.
- Delphinium chinense*. Intense blue. Summer. 2 ft. 15c each; \$1.50 per doz.
- D. formosum*. Blue, white center. Summer. 3 ft. 15c each; \$1.50 per doz.
- D. Belladonna*. A very popular light blue variety. 3 ft. 25c each; \$2.50 per doz.
- Dianthus barbatus* (Sweet William). Mixed colors. June and July. 20 in. 15c each; \$1.50 per doz.
- D. plumarius* (Scotch Pink). Fragrant pink flowers. June. 9 in. 15c each; \$1.50 per doz.
- Dicentra spectabilis* (Bleeding Heart). Pink. Spring. 2 ft. 15c each; \$1.50 per doz.
- Digitalis purpurea* (Foxglove). Purple and white. June. 3 to 4 ft. 15c each; \$1.50 per doz.
- Eulalia zebrina*. A stately grass with green and yellow leaves. 6 ft. 20c each; \$2.00 per doz.
- Funkia variegata* (Plaintain Lily). Blue with variegated foliage. July. 1 to 2 ft. 15c each; \$1.50 per doz.
- F. subcordata grandiflora* (White Day Lily). Pure white. July to Sept. 2 ft. 15c each; \$1.50 per doz.
- Gaillardia grandiflora* (Blanket Flower). Red and yellow. July. 2 to 3 ft. 15c each; \$1.50 per doz.
- Gypsophila paniculata*. Small white flowers in great profusion. Summer. 2 ft. 15c each; \$1.50 per doz.
- Helenium autumnale superbum*. Bright yellow. August. 5 ft. 15c each; \$1.50 per doz.
- H. hoopesi*. Orange yellow. June and July. 2 to 3 ft. 15c each; \$1.50 per doz.
- Helianthus decapetalus*. Bright yellow. Summer. 5 ft. 15c each; \$1.50 per doz.
- H. mollis*. Yellow flowers, downy, silvery foliage. 3 ft. 15c each; \$1.50 per doz.
- H. multiflorus fl. pl.* (So-called Hardy Dahlia). Double Yellow. Aug. to Sept. 4 ft. 15c each; \$1.50 per doz.

HARDY HERBACEOUS PERENNIALS—Continued

- Heliopsis Pitcherii*. Golden-yellow. July to Sept. 6 ft. 15c each; \$1.50 per doz.
- Helleborus niger* (Christmas Rose). Large white. December. Frame culture. 35c each; \$3.50 per doz.
- Hemerocallis flava*. Golden yellow flowers. Summer. 3 ft. 15c each; \$1.50 per doz.
- H. Thunbergii*. Lemon yellow. Summer. 3 ft. 15c each; \$1.50 per doz.
- Heuchera sanguinea*. Bright red flowers. Handsome foliage. Summer. 1½ ft. 15c each; \$1.50 per doz.
- Hibiscus moscheutos*, **Crimson Eye**. White, with crimson eye. Aug. to Sept. 3 to 4 ft. 15c each; \$1.50 per doz.
- Iberis sempervirens* (Perennial Candytuft). Flowers white, foliage evergreen. May to June. 8 to 12 inches. 15c each; \$1.50 per doz.
- Lathyrus latifolius* (Perennial Pea). Bright red. Summer. 5 ft. 20c each; \$2.00 per doz.
- L. var. Albus*. White, otherwise like above. 20c each; \$2.00 per doz.
- Lavandula vera* (English Lavender). July. 1 to 2 ft. 15c each; \$1.50 per doz.
- Liatris pycnostachya*. Lavender-purple. Summer. 5 ft. 15c each; \$1.50 per doz.
- Lobelia cardinalis* (Cardinal Flower). 3 ft. August. Scarlet. Very showy border plant. 15c each; \$1.50 per doz.
- Lupinus polyphyllus*. Blue, pea-like flowers. 4 ft. 15c each; \$1.50 per doz.
- L. albus*. White, form of preceding. 20c each; \$2.00 per doz.
- Lychnis chalcedonica*. Brilliant scarlet. Summer. 2 to 3 ft. 15c each; \$1.50 per doz.
- L. plenissima*. Pink. Summer. 2 to 3 ft. 15c each; \$1.50 per doz.
- Lythrum roseum superbum*. Rosy-red. Summer. 2 to 3 ft. 15c each; \$1.50 per doz.
- Monarda didyma*. Brilliant scarlet. Foliage sweet-scented. Summer. 2 to 3 ft. 15c each; \$1.50 per doz.
- Myosotis palustris semperflorens* (Forget-me-not). Light blue. Summer. 15c each; \$1.50 per doz.
- Oenothera Youngii*. Clear yellow. 2 inches in diameter. June to Aug. 2 ft. 15c each; \$1.50 per doz.

Papaver orientale (Oriental Poppy).

- P. Royal Scarlet*. Scarlet. Small blotches, 2 ft. 25c each; \$2.00 per dozen.
- P. nudicaule* (Iceland Poppy). Yellow. 1 ft. 15c each; \$1.50 per doz.
- Pentstemon barbatus Torreyii* (Beard-tongue). Bright red. July. 4 to 5 ft. 15c each; \$1.50 per doz.
- Physostegia virginica*. Spikes of tubular-shaped, pink flowers. August. 3 to 4 ft. 15c each; \$1.50 per doz.
- Platycodon grandiflora*. Very dark blue. July to October. 2 to 3 ft. 15c each; \$1.50 per doz.
- Primula officinalis hybrida* (English Primrose). Shades of white, yellow and red. Spring. 1 ft. 20c each; \$2.00 per doz.
- P. veris superba*. Large yellow. 1½ ft. 20c each; \$2.00 per doz.
- Pyrethrum roseum hybridum*. Single and double mixed. Colors range white to dark crimson. Summer. 2 ft. 15c each; \$1.50 per doz.
- Scabiosa caucasica*. Lilac-blue. Summer. 18 inches. 15c each; \$1.50 per doz.
- Sedum spectabilis* (Showy Stonecrop). Rosy purple. September. 18 inches. 15c each; \$1.50 per doz.
- Shasta Daisy*. Large snowy-white flowers, in bloom continuously throughout the entire summer and fall. 15c each; \$1.50 per doz.
- Spiraea Gladstonei*. White flower. Palm-like foliage. Summer. 2 ft. 25c each; \$2.50 per doz.
- S. filipendula plena*. Fern-like foliage, creamy white flowers. 2 ft. 15c each; \$1.50 per doz.
- Stokesia cyanea* (Cornflower Aster). Lavender blue. Aug. to Oct. 18 to 24 inches. 15c each; \$1.50 per doz.
- Tritoma uvaria grandiflora*. Red and yellow. Aug. to Oct. 3 ft. 15c each; \$1.50 per doz.
- T. Pfitzerii*. Orange-scarlet. Aug. to Oct. 4 ft. 15c each; \$1.50 per doz.
- T. nobilis* (Red Hot Poker). Aug. to Nov. 6 ft. 35c each; \$3.50 per doz.
- Trollius Europaeus*. May. Yellow. 18 inches. 15c each; \$1.50 per doz.
- Veronica longifolia subsessilis*. Blue Flowers. Aug. to Sept. 2 ft. 20c each; \$2.00 per doz.
- Yucca filamentosa* (Adam's Needle). Early growth, drooping white flowers. 6 ft. Clumps, 50c each.

POT-GROWN VINES FOR FALL PLANTING

- Akebia quinata*. May. One of the best Japan vines, with beautiful clover-like leaves and plum-colored flowers. A splendid vine. Hardy. 30c each; \$3.00 per doz.
- Actindia polygama*, or *arguta*. A strong-growing climber from Japan. Foliage glossy green, and flowers white, with a purple center. The fruit is edible. 50c each; \$5.00 per doz.
- Ampelopsis Velutchii* (Boston Ivy). Used generally, notably in Boston, to cover walls, its fine shoots extending to the roofs of tall buildings. In the fall the leaves assume the most gorgeous and varied tints. The vine can be made to grow even on wood. The young plants require for a year or more some covering in winter. 30c each; \$3.00 per doz.
- Clematis paniculata*. The familiar small-flowered white clematis, which blooms early in September. Grows rapidly when once established. 25c each; \$2.50 per doz.
- Dolichos Japonicus* (Kudzu Vine). Extremely fast growing, with immense leaves; bears small racemes of rosy purple pea-shaped flowers towards the close of August. 50c each; \$5.00 per doz.

- Lonicera Halliana* (Hall's Evergreen Honeysuckle). More generally used than any other variety. Deep green foliage, which is almost evergreen through the winter; fragrant yellow and white flowers from mid-summer until frost. 2 yr., 30c; \$3.00 per doz.
- Wistaria Chinensis* (Chinese Wistaria). May and August. The most popular wistaria. Flowers in pale blue pendulous clusters. 75c and \$1.00.

Evergreen Vines

- Euonymus radicans*. An evergreen vine with small, glossy leaves, which clings to walls or rocks, or, when unsupported forms a rambling, low shrub. 30c each; \$3.00 per doz.
- E., var. vegeta*. More spreading and rapid-growing than the preceding. Leaves broader, deep green. 30c and 50c.
- Hedera Helix*. The well-known English Ivy; its broad, glossy, dark leaves retain their beauty all winter if planted on the eastern and northern sides of buildings, away from the sun. 30c each; \$3.00 per doz.

ARBORS and TRELLISES—Special designs and sizes made to order



Spiraea Van Houttei

FLOWERING SHRUBS

- Althaea** (Hibiscus, or Rose of Sharon). Double white, pink or red; also variegated-leaved. 2 to 3 ft., 35c each; \$3.50 per doz.
- Hybrid varieties, single and double, 50c each; \$5.00 per doz.
- Aralia pentaphylla** (Five leaved Aralia). Arching, spiny branches; valuable for foliage. 3 ft., 35c; \$3.50 per doz.
- Azalea viscosa** (Swamp Honeysuckle). White, fragrant flowers in June and July. 2 ft., 75c each.
- A. mollis** (Hardy Azalea). Dwarf in habit. Mixed colors in shades of red, white, yellow and orange. 18 to 24 in., 75c.
- A. Pontica**. Named varieties, single and double. 18 in., \$1.00 each.
- Berberis Thunbergii** (Japanese Barberry). Well known hedge plant. 12 to 15 in., 15c each; \$1.50 per doz. 18 to 24 in., 25c; \$2.50 per doz. (See also "Hedge Plants," page 43.)
- B. purpurea** (Purple Leaved Barberry). 3 ft., 35c each; \$3.50 per doz.
- Buddleia variabilis Veitchiana**. A new shrub; violet and yellow flowers in long spikes; August. 50c; \$5.00 per doz.
- Calycanthus floridus** (Sweet Shrub or Allspice). 2 ft., 35c; \$3.50 per doz.
- Chionanthus virginica** (White Fringe). For damp or partially shaded places. 3 to 4 ft., 50c each.
- Cornus Siberica** (Red-barked Dogwood). Valuable for its bright-colored bark. 3 to 4 ft., 35c; \$3.50 per doz.
- Cydonia Japonica** (Japanese Quince). Dwarf-growing; scarlet flowers in May, followed by large fruit. 2 ft., 30c; \$3.00 per doz.
- Deutzia Pride of Rochester** (Pink Deutzia). Rose-tinted flowers in June. 3 ft., 35c; \$3.50 per doz.
- D. gracilis** (Dwarf or Slender Deutzia). White flowers; May and June. 18 to 24 in., 35c; \$3.50 per doz.
- D. Lemolnei**. A free-flowering white variety, a little larger than *D. Gracilis*. 2 ft., 35c; \$3.50 per doz.
- Diervilla candida** (Weigelia). White flowers in June and later; for sheltered locations. 3 ft., 40c each.
- D. rosea**. Rose colored flowers. 2 to 3 ft., 30c; \$3.00 per doz.
- D. Eva Rathke**. Crimson. 3 ft., 35c; \$3.50 per doz.
- Euonymus alatus** (Winged Burning-bush). An odd and attractive shrub, valued for its gorgeous fall colors. 12 in., 30c; 2 ft., 50c.
- E. Europaeus** (Spindle Tree). Orange and red fruit in autumn. 4 ft., 50c; \$5.00 per doz.
- Forsythia Fortunei**. Well known yellow. Forsythia, blooming in April before the leaves show. 3 to 4 ft., 35c; \$3.50 per doz.
- F. suspensa**. Drooping form. 3 to 4 ft., 35c; \$3.50 per doz.
- Hamamelis virginica** (Witch Hazel). Yellow flowers in November. 3 to 4 ft., 35c; \$3.50 per doz.
- Hydrangea arborescens sterilis**. A recently acquired hardy Hydrangea blooming in July. 2 ft., 50c.
- H. paniculata grandiflora**. The common form, flowering in September. 2½ to 3 ft., 35c; \$3.00 per doz. Standard or tree form. 4 to 5 ft., 75c and \$1.00 each.
- Kerria Japonica** (Corchorus). Bright green bark; yellow flowers all summer, low growing. 2 ft., 30c each.
- K. var. foliis variegatis**. Dwarf with silvery-green leaves. 12 to 18 in., 35c each.
- Lonicera Morrowi** (Bush Honeysuckle). Yellow flowers in July, followed by red berries. 3 ft., 35c; \$3.50 per doz.
- L. Tartarica** (Tartarian Honeysuckle). Pink. 30c; \$3.00 per doz.
- Philadelphus coronarius** (Mock Orange). Orange-blossom scented flowers in June. The best of the Syringas. 3 to 4 ft., 30c; \$3.00 per doz.
- P. Avalanche**. A dwarf, white-flowering variety, a valuable shrub. 2 ft., 30c; \$3.00 per doz.
- Prunus Pissardi** (Purple-leaved Plum). Valuable for its foliage. 3 to 4 ft., 50c; \$5.00 per doz.
- P. triloba** (Double-flowering Plum). Rose-like pink flowers crowding the branches in May. 3 ft., 50c each.
- Rhodotypus kerrioides** (White Kerria). White, Syringa-like flowers throughout the summer, followed by black seeds. 2 to 3 ft., 30c; \$3.00 per doz.
- Rhus cotinus** (Smoke Bush or Purple Fringe). Purplish flowers in June. 3 ft., 50c each.
- R. typhina** (Staghorn Sumac). A strong growing shrub for poor soils. 3 to 4 ft., 25c each; \$2.50 per doz.
- Sambucus aurea** (Golden Elder). 3 ft., 35c; \$3.50 per doz.
- Spiraea Anthony Waterer** (Dwarf Spiraea). Flat heads of pink flowers in late summer. 18 in., 30c; \$3.00 per doz.
- S. opulifolia aurea** (Golden Spiraea). Yellow foliage. 3 to 4 ft., 30c; \$3.00 per doz.
- S. prunifolia fl. pl.** The old-fashioned Bridal Wreath. 2 to 3 ft., 35c; \$3.50 per doz.
- S. Van Houttei**. The best known Spiraea, and the most valuable. Arching sprays of white flowers in June. 3 to 4 ft., 30c; \$3.00 per doz.
- Symphoricarpos racemosus** (Snowberry). Showy white berries in fall. 3 ft., 30c; \$3.00 per doz.
- Syringa vulgaris** (Common Lilac). Purple flowers. 2 to 3 ft., 30c; \$3.00 per doz.
- S. var. alba** (White Lilac). 3 ft., 40c; \$4.00 per doz.
- S. Named Varieties**. Single and double. 50c to 75c.
- Viburnum opulus** (Bush Cranberry). Showy crimson berries in fall. 3 ft., 35c; \$3.50 per doz.
- V. plicatum** (Japanese Snowball). Globe-shaped heads of white flowers in June. Grows best in sheltered locations. 3 to 4 ft., 50c; \$5.00 per doz.

For more complete list see General Nursery Catalogue.

HEDGE PLANTS

Not less than 25 of one variety at the 100 rate.

Berberis Thunbergii (Japanese Barberry). 12 to 15 in., \$10.00; 15 to 18 in., \$12.00; 18 to 24 in., \$15.00 per 100.

Crataegus Oxyacanthus (English Hawthorn). 3 ft., \$20.00 per 100.

Ligustrum Amurense (Amur River Privet). 18 to 24 in., \$8.00; 2 to 3 ft., \$12.00; 3 to 4 ft., \$18.00 per 100.

Ligustrum Ibotia (Japanese Privet). 18 to 24 in., \$6.00; 2 to 3 ft., \$10.00; 3 to 4 ft., \$15.00 per 100.

Ligustrum ovalifolium (California Privet). 18 to 24 in., \$5.00; 2 to 3 ft., \$8.00; 3 to 4 ft., \$10.00 per 100.

Rhamnus Catharticus (Buckthorn). 2 to 3 ft., \$10.00; 3 to 4 ft., \$15.00 per 100.

Rosa rugosa (Japanese Rose). 18 to 24 in., \$15.00; 2 to 3 ft., \$20.00 per 100.

Salix pentandra (Laurel-leaved Willow). 3 to 4 ft., \$20.00; 4 to 5 ft., \$25.00 per 100.

Spiraea Van Houttei. 2 to 3 ft., \$15.00; 3 to 4 ft., \$20.00 per 100.

Syringa vulgaris (Common Lilac). 2 to 3 ft., \$20.00; 3 to 4 ft., \$25.00 per 100.

SHADE AND ORNAMENTAL TREES

Acer platanoides (Norway Maple). Hardy and vigorous; spreading habits. 6 to 8 ft., 75c; 8 to 10 ft., \$1.00; 10 to 12 ft., \$1.50 and \$2.00.

A. saccharum (Sugar or Rock Maple). A well known native tree. 8 to 10 ft., \$1.00; 10 to 12 ft., \$1.50 and \$2.00.

Aesculus hippocastanum (Horse-chestnut). White-flowering. 6 ft., \$1.00; 8 ft., \$1.50.

Betula alba (European White Birch). Rapid growing; symmetrical. 7 to 8 ft., 75c; 8 to 10 ft., \$1.00.

B. pendula laciniata (Cutleaved Weeping Birch). Of tall, slender growth; white bar, finely cut foliage. 6 to 8 ft., \$1.00; 8 to 10 ft., \$1.50 and \$2.00.

Catalpa Bungei. A fine globe headed tree; of large glossy leaves. 6 to 7 ft., \$1.50.

C. Speciosa (Indian Bean). A large tree covered with showy flowers in July. 6 to 7 ft., 75c; 8 to 10 ft., \$1.00.

Crataegus Oxyacantha, alba plena (Double white-flowering Thorn). Flowers in May. 4 to 5 ft., 75c.

C. Coccinea flore pleno Paulii (Paul's Double Scarlet Thorn). A small tree with brilliant carmine flowers. 4 to 5 ft., \$1.00.

Fagus Sylvatica. The well known European Beech. A superb tree. 3 to 4 ft., 75c each; 4 to 5 ft., \$1.25.

F. var. purpurea Riversii (River's Purple Beech). Like the European Beech, but with dark purple foliage. 3 to 4 ft., \$1.00; 4 to 5 ft., \$1.50; 6 to 7 ft., \$2.50.

Fraxinus Americana (American White Ash). The native ash. 8 to 10 ft., \$1.00; 10 to 12 ft., \$1.50.

Magnolia Soulangeana. The best known Magnolia. Grows vigorously; large pink and white blooms. 3 to 4 ft., \$2.00; 4 to 5 ft., \$2.50.

M. Speciosa. Similar to *Magnolia Soulangeana*, but later-flowering. 3 to 4 ft., \$2.00; 4 to 5 ft., \$2.50.

M. Halleana Stellata (Hall's Magnolia). The earliest and most charming of the magnolias. Bears an abundance of star-shaped fragrant blossoms. 2½ to 3 ft., \$2.50.

Morus Alba pendula (Weeping Mulberry). Drooping foliage; edible fruit. 5 to 6 ft., 2 year heads, \$1.50; 3 years, \$2.00.

M. var. Tatarica (Russian Mulberry). Very hardy; red-dish fruit. 6 to 8 ft., 75c.

Populus Bolleana (Bolleana Poplar). Habits of growth like the Lombardy, but longer-lived. Silver leaves. 8 to 10 ft., \$1.00; 10 to 12 ft., \$1.50.

P. monilifera (Carolina Poplar). A large and spreading tree, thriving in sandy soil. 8 to 10 ft., 75c; 10 to 12 ft., \$1.00.

P. nigra fastigiata (Lombardy Poplar). The well known poplar of tall narrow growth. 8 to 10 ft., 75c; 10 to 12 ft., \$1.00; 12 to 14 ft., \$1.50.

Prunus Pissardi (Purple-Leaved Plum). Attractive purple foliage. 3 to 4 ft., 50c; 4 to 5 ft., 75c.

P. triloba (Flowering Plum). Large double pink, flowers in spring. 3 to 4 ft., 50c.

Pyrus Malus Parkmani (Flowering Apple). Bears pink buds, which later open into pendulous semi-double flowers. 4 to 5 ft., \$1.00.

P. ioensis Bechteli (Bechtel's Double-flowering Crah). A shrub or small tree bearing delicate pink blossoms. 3 to 4 ft., 50c; 4 to 5 ft., \$1.00.

Pyrus Sorbus Aucuparia (European Mountain Ash). Medium size. Bunches of scarlet berries in winter. 6 to 7 ft., 75c.

P. S. quercifolia (Oak-leaved Mountain Ash). Pyramidal growth. Oak-like leaves. 6 to 7 ft., \$1.00.

Quercus palustris (Pin Oak). One of the best oaks for street or lawn. 6 to 8 ft., \$1.00; 8 to 10 ft., \$1.25; 10 ft., \$1.75.

Q. rubra (Red Oak). Large and rapid grower; valuable for general planting. 5 to 6 ft., 75c; 6 to 8 ft., \$1.00; 8 to 10 ft., \$1.50.

Salix alba (Common White Willow). Grows to large size in wet ground. 5 to 6 ft., 30c; 6 to 8 ft., 50c.

S. vitellina aurea (Golden-barked Willow). Yellow bark in winter. 4 to 5 ft., 25c; 6 to 7 ft., 50c.

S. elegantissima (Thurlo's Willow). Drooping habit. 6 to 8 ft., 75c; 8 to 10 ft., \$1.00.

S. pentandra, or laurifolia (Laurel-leaved Willow). A bushy tree with dark green, glossy leaves. Good near seashore. 4 to 5 ft., 25c; 6 to 8 ft., 50c; 8 to 10 ft., \$1.00.

Syringa Japonica (Japan Tree Lilac). A distinct tree form. Very fine and hardy. 3 to 4 ft., 50c; 4 to 5 ft., 75c; 5 to 6 ft., \$1.00.

Tilia Americana (Linden or Basswood). A well known tree. Large and shapely. 6 to 8 ft., 75c; 8 to 10 ft., \$1.00.

T. Europaea (European Linden or Lime). Leaves darker and smaller than those of the American. 6 to 8 ft., 75c; 8 to 10 ft., \$1.25.

Ulmus Americana. Our native American Elm. 8 to 10 ft., \$1.00; 10 to 12 ft., \$1.50; 12 to 14 ft., \$2.00.

U. Campestris (English Elm). Small leaves, rough bark; large trunk. 8 to 10 ft., \$1.00; 10 to 12 ft., \$2.00.



Quercus Palustris Pin Oak



EVERGREENS

Abbreviations.—Size: L, large; M, medium; S, small; D, dwarf; VD, very dwarf. Rapidity of growth: r, rapid; m, medium; s, slow; v, vigorous.

Abies balsamea (Balsam Fir). L. Of rapid, slender pyramidal growth, with very dark foliage. Grows in cold, wet ground as well as in better soil. 3 to 4 ft., \$1.50 each.

A. concolor; syn., *lasiocarpa*. Lm. It is from Colorado, and grows to a height of 50 feet and more. The foliage varies exceedingly in color from a glaucous-blue to a very light green. It is graceful and feathery, and as it grows older retains its lower limbs. 3 to 4 ft., \$5.00 each; 4 to 5 ft., \$7.00 each.

Juniperus communis (Common Juniper). Usually a shrub with spreading, sometimes prostrate, branches which curve upwards near the ends; widely distributed throughout the colder regions and mountains of the Northern Hemisphere. Foliage grayish green, very dense. A beautiful shrub valuable in rockeries or as a ground cover. 18 in., \$1.50 each; 2 ft., \$2.50 each.

J. var. Hibernica (Irish Juniper). Mm. Of dense pillar-like growth. Glaucoous green foliage. 2 to 3 ft., \$1.50 each; 4 ft., \$2.00 each.

J. Sabina (Savin Juniper). VDs. Prostrate, spreading branches, with somber green foliage. Hardy and well adapted for hillsides, etc. 18 to 24 in., \$1.25 each; 2 to 3 ft., \$2.00 each.

J. Virginiana (Red Cedar). Mm. Tapering form, bright, rich green foliage. Useful for ornamental planting. 2 ft., \$1.00 each; 3 ft., \$1.75 each; 4 ft., \$2.50 each.

Picea alba (White Spruce). Lm. Light, silvery green foliage and dense pyramidal growth. Hardy in all locations. 2 to 3 ft., \$1.00 each; 3 to 4 ft., \$1.50 each.

P. excelsa (Norway Spruce). Lr. The most generally used of evergreen trees. Useful for screens and wind-breaks on account of its rapid growth. It makes a tall tree, and, as an individual tree, with room to develop, is of pyramidal, symmetrical growth, its lower branches sweeping the ground. 2 to 3 ft., 75c each; 3 to 4 ft., \$1.25 each; 4 to 5 ft., \$2.25 each; 5 to 6 ft., \$3.50 each.

P. pungens glauca Kosterii (Koster's Blue Spruce). Lr. Stiff, pungent foliage and clusters of cones. The most highly-colored variety. No evergreen tree can excel it as it has the advantage of growing vigorously where many evergreens fail; withstands the coldest seasons. 2 to 2½ ft., \$3.00; 2½ to 3 ft., \$4.50; 3 to 4 ft., \$6.00 each. (Prices quoted on larger specimens.)

Pinus Austriaca; syn., *nigricans* (Austrian, or Black Pine). Lr. A robust-growing variety, with long, dark green stiff needles. Does well on all soils, and is one of the best evergreens for seashore planting. 2 to 3 ft., \$1.75 each.

P. mughus (Dwarf Mugho Pine). Ds. Of the highest value where a low, dense, spreading growth is desired. Very dark foliage and extremely hardy. 12 to 15 in. spread, \$1.50; 18 to 24 in., \$2.50.

P. strobus (White Pine). Lr. The most valuable of all native evergreens for timber purposes. A well-grown individual tree, with its light, silvery foliage; is always highly ornamental. In age this Pine is most impressive. Useful for hedges, as it can be clipped like a shrub. 2 to 3 ft., \$1.00; 3 to 4 ft., \$1.50; 4 to 5 ft., \$2.00; 5 to 6 ft., \$2.50 each.

Retinospora var. plumosa (Plume-like Japan Cypress). Lr. One of the hardiest and best. Delicate glaucous foliage. 2 to 3 ft., \$1.50; 3 to 4 ft., \$3.00; 4 to 5 ft., \$5.00.

R. var. plumosa aurea. Lm. A striking, fine form of the above, and very hardy. Brilliantly golden throughout the season. One of the most desirable. 2 to 3 ft., \$1.50; 3 to 4 ft., \$3.00; 4 to 5 ft., \$5.00.

Thuja occidentalis (American Arborvitae). Mr. Of conical form and rapid growth. Used largely for hedges. 3 ft., \$1.00 each; 4 ft., \$1.50 each; 5 ft., \$2.00 each.

T. var. pyramidalis (Pyramidal Arborvitae). Of upright, columnar growth. 3 ft., \$1.50; 4 ft., \$2.50; 5 ft., \$3.50 each.

Tsuga Canadensis (Hemlock Spruce). Lr. A graceful tree, with loose, open growth, and yew-like foliage. It can be kept in dense form if pruned. Prefers moist soil. 2 to 3 ft., \$1.50; 3 to 4 ft., \$2.00.

HARDY EVERGREEN SHRUBS

Daphne Cneorum (Garland Flower). A dwarf evergreen plant with shiny leaves. Bears a profusion of bright pink, fragrant blossoms in May. 6 to 8 in., 50c; 8 to 10 in., 75c.

Kalmia latifolia (Mountain Laurel). A native evergreen shrub. Glossy foliage, beautiful pink and white flowers in June. 18 to 24 in., \$1.50; \$15.00 doz.; carloads, \$150 to \$200; specimens, \$2 to \$5 each.

Leucothoe Catesbaei. Small with thick foliage. Showy spikes of white flowers in May. 15 to 18 in., 60c and \$1.00 each.

Mahonia or *Berberis aquifolia* (Ashberry). Large spiny leaves turning scarlet in fall. Bright yellow flowers in May. 12 to 18 in., 30c; 18 to 24 in., 50c.

Pachysandra terminalis (Japanese Spurge). An evergreen plant forming a mat of glossy foliage. 15c each; \$1.50 doz.

For more complete list see General Nursery Catalogue.

POT GROWN STRAWBERRY PLANTS

For Summer and Autumn Planting

ALL SHIPMENTS MADE DIRECT FROM LEXINGTON BY EXPRESS



Marshall

Pot-grown strawberry plants are ready for delivery about August first, and may be set out as late as the middle of September, giving a full crop the following spring. Plants should be set 15 to 18 inches apart; so spaced, 100 plants will be enough for six rows, 20 to 25 feet long. Rich, sandy loam is best for strawberries. In planting, press the soil firmly about the roots, keeping the crown of the plant just above the surface. Keep runners cut off. Early in December cover the bed with dry straw or hay. In spring, when the plants show indications of growth, pull the covering aside from the crowns of the plants so that new leaves can come through. A fresh mulching of hay or new grass about May first will prevent the growth of weeds, and keep the fruit clean.

Varieties in the following list are perfect flowering and may be planted without a mixture of other varieties for fertilizing purposes.

SHIPMENTS.—Potted strawberries should be shipped by express as ventilated packing is necessary. We deliver stock to transportation company in good condition; thereafter shipments travel at purchasers' risk. Strawberry plants will not be shipped C. O. D.



Progressive

All varieties (except as noted), 60c per doz., \$4.00 per 100, \$35.00 per 1000 f. o. b. Lexington.

Abington. Midseason. (Per.) A vigorous grower, and very productive. Berries large, firm, well colored and a good shipper. A native of New England, and a great favorite in the home garden.

Brandywine. Midseason. (Per.) A large heart shaped berry, perfect in form, bright red in color, firm, and of rich spicy flavor. A great cropper, and succeeds especially well on heavy soil.

Breck's Abundance. Midseason. (Per.) The plants of this excellent variety are vigorous in growth and very productive. Fruit highly colored, conical in shape and keeps well.

Commonwealth. Late. (Per.) This is one of the latest of all Strawberries, and bears large conical, deep crimson fruit, sweet, and of the best quality. While the berry is not extra large, it is very productive, of deep rich color, firm and good. We consider it one of the best late varieties.

Early Jersey Giant. Early. (Per.) Vigorous grower, very productive. Berries very large, conical in form, and of good flavor. We consider it a very valuable early market variety.

Early Ozark. Extra early. (Per.) One of the most productive of the early varieties. Produces large dark red berries of rather acid flavor, but very delicious. The plants are of vigorous growth, with healthy dark green foliage.

Excelsior. Early. (Per.) One of the standard early varieties. Fruit is of round conical form, dark red color, and of mildly acid flavor.

Glen Mary. Late. (Per.) Exceptionally valuable in New England, being of vigorous growth, productive of large good quality fruit. Many growers find this the best money making variety they have, largely on account of its great productiveness.

Heritage. Midseason until late. (Per.) A prodigious yielder from midsummer until very late. The berries are unusually large, of a dark shining crimson color, conical in shape. The flesh is solid, of fine texture, and its flavor is unsurpassed.

Marshall. Midseason. (Per.) The fruit of this remarkable sort is enormous in size, a glossy dark crimson color, and of delicious flavor. It is a vigorous grower, and requires good soil and high cultivation. Its fruit brings the highest price of any berry in the Boston market. The demand for this sort exceeds that of any other in eastern Massachusetts.

Parson's Beauty. Midseason. (Per.) One of the most successful varieties in culture. The plants are good growers, and produce enormous crops of large berries that sell well in the market.

Senator Dunlap. Early Midseason. (Per.) A medium early vigorous growing highly productive variety, producing dark red berries of medium size. The flesh is red all through, and exceedingly juicy. It yields large crops of fruit which keeps for several days on the plants after being ripe enough to pick. It comes the next to being a sure cropper of any variety grown.

FALL OR EVERBEARING STRAWBERRIES

Of the various everbearing sorts which have been introduced these two varieties have proved their value for commercial planting as well as for the home garden. Fruit commences to ripen in mid-June, and continues until destroyed by frost in the fall. It is generally conceded that the flavor and general quality is as good as, or better than, that of the spring-bearing varieties. The quality is somewhat improved by pinching off the first blossoms during the spring season.

Progressive. This variety makes a vigorous growth, and produces immense quantities of berries. Blossoms should be kept picked off until about the middle of July. If this is done, a heavy crop is insured from about the first of August until heavy frost. The berries are of medium size and excellent quality.

Superb. The berries of this excellent variety are a little later than those of Progressive. The plants are about equal in vigor of growth, but do not produce so many berries per plant as Progressive. The quality, however, is excellent, and is always sure to bring the highest price on the market.

Prices, 10c. each; \$1.00 per doz.; \$5.00 per 100.

Currants

Black Naples. Fine for wine and jelly.

Cherry. Large, red, juicy.

Fay's Prolific. Undoubtedly the best variety for home use.

La Versailles. Very large, red.

Perfection. The largest red currant in existence; a prize winner. 25c each; \$2.50 per doz.

White Grape. Large yellowish white, sweet. \$1.50 doz.; \$9.00 per 100, except as noted.

Gooseberries

Red Jacket. The best red, free from mildew. 25c each; \$2.50 per doz.

Pearl. The most prolific, free from mildew, green. 20c each; \$2.0 per doz.

Industry. Very large, dark cherry red. 25c each; \$2.50 per doz.

Downing. Whitish green. 20c each; \$2.00 per doz.



Bosc

Seckel

Anjou

Sheldon

PEARS

Standard Pears. 5 to 7 ft., 50c each; \$5.00 per doz.; \$30.00 per 100, except where noted.

Dwarf Pears. Budded on quince stocks, in the following varieties. 3 to 4 ft., 50c each; \$4.00 doz.; \$25.00 per 100. **Bartlett, Beurre d'Anjou, Clapp's Favorite, Duchess d'Angouleme, Howell, Lawrence, Seckel, Wilder's Early.**

Summer Pears

Bartlett. Vigorous growth; large; yellow and red; juicy. Ripening September.

Clapp's Favorite. Vigorous growth; very large and handsome; yellow and crimson. Ripening August.

Wilder. Ripens in August and is a liberal cropper. Skin, bright yellow; flesh rich creamy color and virtually coreless.

Autumn Pears

Bosc. Moderate growth; large, russet; buttery, rich. Ripening September and October. \$1.00 each.

Flemish Beauty. Vigorous growth; large; yellow and russet; juicy melting, sweet; good; very hardy. Ripening September and October.

Louise Bonne of Jersey. Vigorous growth; large; yellow and red; melting, buttery, rich; Sept. and October.

Seckel. Moderate growth; medium; brown; juicy, melting and buttery; of the highest flavor. Sept. and Oct.

Sheldon. Vigorous growth; large; russet and red; melting, rich delicious, very good. Ripening October.

Vermont Beauty. Brilliant-colored skin. Matures a little later than the Seckel and is valuable as a shipping pear.

Winter Pears

Anjou. Vigorous growth; very large; greenish yellow; melting, buttery, juicy, sprightly, vinous; keeps into mid-winter. Ripens November and December.

Lawrence. Moderate growth; medium to large; golden yellow; melting, aromatic, very good. Nov. and Dec.

Winter Nellis. Free growth; medium; russet; melting, buttery and rich; very good; Dec. and Jan. \$1.00 each.

Quinces

4 to 5 ft., 50c each; \$5.00 per doz.; \$35.00 per 100.

Apple, or Orange. Large, roundish, bright golden yellow; very productive.

Champion. Vigorous and productive; very late.

See special fruit catalogue for additional varieties.

Blackberries

Agawam. The earliest; flavor like the wild berry.

Rathbun. Extra large, productive, new.

Snyder. Best quality, very sweet, medium size.

Eldorado. Hardy, good size and quality, unusually productive.

Wachusett Thornless. Fruit medium, hardy and very productive, almost free from thorns.

Erie. Large and early; excellent quality.

\$1.00 per doz.; \$5.00 per 100.

HARDY NATIVE GRAPES (Black)

Campbell's Early. Clusters large, compact and handsome; berries large, nearly round, black with light purple bloom. Vigorous grower. 50c each; \$4.00 per doz.

Concord. Bunch and berries large, round, black; flesh moderately juicy, sweet pulp. 30c each; \$3.00 doz.

Moore's Early. Quality better than Concord; its size and earliness render it desirable. 30c each; \$3.00 per doz.

Worden. Berries large, sweet. Ten days earlier than Concord and superior to it. 30c each; \$3.00 per doz.

Red and Reddish Purple

Agawam (Roger's No. 15). Large, tender, juicy, vinous, vine vigorous. 30c each; \$3.00 per doz.

Brighton. Large, handsome and of the best quality and ripens early. 30c each; \$3.00 per doz.

Delaware. Medium or small, but delicious; highly esteemed everywhere. 30c each; \$3.00 per doz.

Salem (Roger's No. 53). One of the best and most popular. Ripens with the Concord. 30c each; \$3.00 per doz.

White

Green Mountain (Winchell). Ripens early, good bearer, vigorous grower. 50c each; \$4.00 per doz.

Moore's Diamond. Berry about the size of Concord; color, greenish white with yellow tinge; juicy. 30c each; \$3.00 per doz.

Niagara. Berry large, slightly pulpy, tender, sweet, ripens with Concord. 30c each; \$3.00 per doz.

HEDGE PLANTS

Deciduous Shrubs

Per 100

Japanese Barberry	12 to 15 in.	\$10.00
	15 to 18 in.	12.00
	18 to 24 in.	15.00
Amur River Privet	18 to 24 in.	8.00
	2 to 3 ft.	12.00
	3 to 4 ft.	18.00
California Privet	18 to 24 in.	5.00
	2 to 3 ft.	8.00
	3 to 4 ft.	10.00
Japanese Privet	18 to 24 in.	6.00
	2 to 3 ft.	10.00
	3 to 4 ft.	15.00

Per 100

Buckthorn, Common	2 to 3 ft.	\$10.00
	3 to 4 ft.	15.00
Laurel-leaved Willow	3 to 4 ft.	20.00
	4 to 5 ft.	25.00
Rosa Rugosa	18 to 24 in.	15.00
	2 to 3 ft.	20.00

Evergreens

Arborvitae, American	18 to 24 in. transplants	\$25.00
	2 to 3 ft.	40.00
	3 to 4 ft.	60.00
Norway Spruce	18 to 24 in.	25.00
	2 to 3 ft.	40.00



Northern Spy Apples

FRUIT TREES

Apples

The following list of Apples embraces varieties which have been tested, and can be recommended as the very best for general cultivation. All Apples are furnished in standard sizes unless dwarf trees are specified.

Prices: 7 to 8 ft., "Extra" size, \$1.00 each; \$10.00 per doz. 5 to 7 ft., 50c each; \$4.00 per doz.; \$30.00 per 100.

Dwarf Trees on Paradise stock, 2 to 3 ft., 50c each; \$5.00 per doz. These are useful for small gardens, and usually bear the third year after planting. Offered in the following varieties: Baldwin, Gravenstein, McIntosh, Red Astrachan, Yellow Transparent.

Summer

Early Harvest. Pale yellow, excellent, early.
Golden Sweet. Large, pale yellow, sweet.
Red Astrachan. Large, crimson, very early.
Williams. Dark red, mild flavor.

Autumn

Fameuse (Snow Apple). Crimson, flesh white, excellent.
Gravenstein. Large, yellow, striped red.
Maiden's Blush. Sept.; large, yellow and red; good.
Oldenburg. Sept.; vigorous, large, striped and juicy.
Pippin. Fall, yellowish green, very fine.
Porter. Medium, bright yellow; good.
Pound Sweet. Nov.; very large, yellowish, sweet and rich.

Winter

Baldwin. Large, dark red, productive, medium.
Golden Russet. Late yellow, good flavor.
Hubbardston. Large yellow, splashed red; early.
King. Large, striped red, excellent.
McIntosh Red. Vigorous growth; handsome, hardy.
Ripening November to February.
Northern Spy. Large, striped red, good keeper.
Rhode Island Greening. Large, yellowish green, medium.
Roxbury Russet. Extra quality. Largest of russets.
Tolman's Sweet. Medium, light yellow, excellent.
Wealthy. Dec. to Feb.; dark red, juicy, good, very hardy.

Crab-Apples

Hyslop. October to January; deep crimson.
Martha. A new crab raised from seed of the Duchess of Oldenburg. Fruit glossy yellow, shaded with light red; fruit mild and tart.
Transcendent. September, October; useful alike for preserving, pies, sauces and cider.
Whitney. November, December. New; large, bright red.
Price, 50c each; \$5.00 per doz.

Cherries

Coe's Transparent. June; medium, pale amber and red.
Black Tartarian. June; large, purplish black.
Montmorency. July; large, tender, rich; sour.
May Duke. June; large, dark red, tender; sour.
Windsor. July; large, dark red, nearly black, sweet.
Yellow Spanish. Late June; pale yellow, red cheek.
Price, 6 to 7 feet, 50c each; \$5.00 per doz.

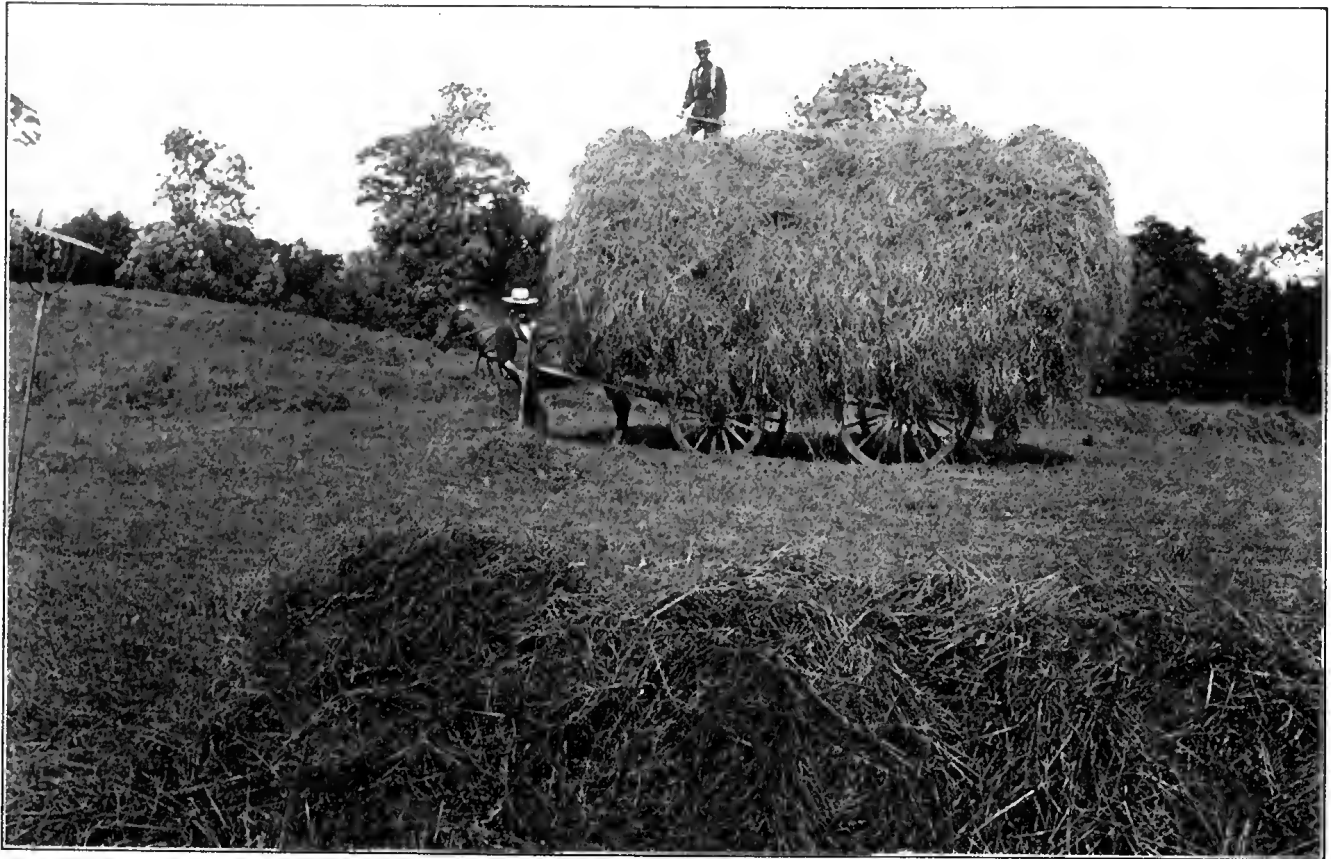
See Special Fruit Catalog for additional varieties.

GRASSES, CLOVERS, GRAIN AND FORAGE CROPS FOR FALL PLANTING

Prices Subject to Market Changes.

Bags extra, F. O. B. Boston.

Special Quotations Made on Large Quantities



Hay field on the Estate of Mrs. S. C. Lawrence, Medford, Mass.
C. L. Blakely, Supt., Breck's Special Mowing Mixtures used.

Breck's Northern Grown Winter Rye

Our Winter Rye is carefully re-cleaned, selected and tested for seed purposes. Only northern grown seed supplied.

Winter Rye is being used more and more throughout New England as a cover crop, since it is very hardy and will grow on poorer land than other grain crops, making a good winter and spring pasture and if sown early enough makes good fall pasturage. Winter Rye is often used with Winter Vetch as an early spring soiling and forage crop. Rye can be sown at any time during the late summer and throughout the fall until the ground freezes. Price, \$3.50 per bushel. (Ask for special quotation on large quantities).

Winter Vetch

(Vicia Villosa)

Also known as Sand Vetch and Siberian or Russian Vetch. Vicia Villosa is a hardy biennial, flowers are blue-violet in color and are borne in one-sided clusters of about thirty to the stalk. Hairy Vetch needs well-drained soil and thrives best in sand or gravelly loams, nevertheless it will grow well on rather heavy clay soils. It has a tendency to lodge badly since it does not grow upright and needs support to secure heaviest rankest growth. This support is best given by Rye or Wheat. It is customary to sow from two to four pecks of Winter Vetch to six to eight pecks of either Winter Wheat or Winter Rye per acre. Price, \$14.00 per bushel of 60 lbs.

Golden Chaff Winter Wheat

A popular, white, hardy, beardless variety. The milling quality of the grain is excellent and is considered one of the most desirable winter wheats. Golden Chaff is especially desirable to grow with Winter Vetch for early green forage. The mixture most commonly used in New England is one-half bushel Winter Vetch and two bushels of Winter Wheat per acre. Price of Wheat, \$4.00 per bushel.

Illinois Red Winter Wheat

A hardy variety, vigorous growth, not beardless, grown a great deal in the central west for the soft Winter Wheat. Price, \$4.00 per bushel (subject to change).

Grasses for Fall Sowing

Prices subject to market changes.

	Lb.	Bu.
Choice Timothy		\$6.00
Choice Fancy Red Top .....	.20	
Choice Medium Red Clover.....	.28	
Choice Mammoth Red Clover.....	.28	
Choice Alsike Clover.....	.26	
Choice Crimson Clover .....	.28	
Choice White Clover .....	.65	
Choice Clean Rhode Island Bent.....	.28	
Choice Kentucky Blue Grass.....		4.25
Choice Orchard Grass		3.75

F. O. B. Boston, bags extra at value.

Genuine Grimm Alfalfa

As a result of extensive trials of numerous varieties of Alfalfa, at various Experiment Stations and on many farms, in the Northern States, the unanimous conclusion is that the Grimm strain is hardier and more productive than any other known variety. It originated in northern Minnesota from seed brought from the fatherland and sown by Ferdinand Grimm, a German farmer.

Our stock, which is true to name, clean and absolutely free from dodder, is shipped direct from grower's farm in northern New York. This seed has given universal satisfaction. We recommend sowing 20 pounds per acre. Notwithstanding its higher price, we feel confident that our Grimm seed is the most economical for all farmers who desire to grow Alfalfa. Price per lb., 80c; 20-lb. lots and over 75c per lb.

American Grown Alfalfa. We offer only the finest Northern grown re-cleaned seed. 30c per lb., \$25.00 per 100 lbs.

Breck's Lawn Grass Seed



Smooth, firm, ever-green lawns from Breck's Lawn Grass Mixtures

JOSEPH BRECK & SONS CORPN., Boston, Mass.

Dec. 20, 1916.

Gentlemen:—For the past 29 years I have used Breck's Seeds in my business of market gardening. I take pleasure in advising that your seeds have given most satisfactory returns during the 29 years. They are certainly reliable and it is a pleasure to recommend them.

(Signed) S. O. Nelson, Market Gardener.

Breck's Standard Lawn Grass Seed



We have given much thought and made many experiments in order to ascertain just what is the best mixture for permanent lawns, and the grasses which are best suited to this climate. By the proper

blending of the varieties which constitute Breck's Lawn Grass, we have obtained a mixture that from early spring to late fall will give to lawns made with it that rich, deep green so often admired upon the lawns and parks of England, but so seldom seen in this country.

One quart will sow 300 sq. ft. Price per qt. \$0.25
One-half peck will sow 1,200 sq. ft. Price per ½ pk. .85
One peck will sow 2,400 sq. ft. Price per pk. 1.50
One bush. will sow 10,000 sq. ft. Price per bush. 5.00

Four bushels will sow one acre.

Boston Park Lawn Grass



The same mixture of grasses and clover as supplied by us to the City of Boston Park Commissioners for sowing on the Franklin and other parks administered by them.

Per pound\$0.30
Per peck, 8 pounds 2.25
Per ½ bushel, 16 pounds 4.25
Per bushel, 32 pounds 8.00

Two bushels will sow one acre.

Breck's "Shady Spot" Lawn Grass



This is a mixture of grasses that are naturally adapted for growing under trees and in places where the sun does not find ready entrance. If sown on such locations, in place of the ordinary Lawn Seed, bare

and unsightly spots will be prevented. Per qt., 25c; pk., \$1.50; bush., \$5.00.

Breck's Bank and Terrace Grass Mixture

A mixture of deep-rooting grasses specially prepared for embankments and situations where it is impractical to get a successful catch of the less spreading rooted sorts. It produces a rich velvety turf throughout the season. No coarse-growing undesirable varieties are used in this mixture. Per qt., 25c; pk., \$1.50; bush., \$5.00.

Sterlingworth Lawn Compound

Kills the weeds but not the grass and makes the lawn green and velvety.

It seems incredible that a preparation can be made which will kill the weeds in lawns without injuring the grass. This is exactly what "STERLINGWORTH LAWN COMPOUND" will do and also it will help the grass to grow green and greatly improve the sward. It absolutely destroys Dandelions, Plantain, Chickweed and all weeds with hairy surfaces or broad leaves. It is a dry sandy powder to be applied by sprinkling over the grass.

Five pounds will dress 500 to 700 square feet. Full directions for use on each package. Prices: 5-lb. cans, 60c; 10-lb. cans, \$1.00; 50-lb. kegs, \$4.00; 100-lb. kegs, \$7.50.

FLOWER POTS, SAUCERS AND SEED-PANS

Inside Measurement, width and depth equal. Packing charged extra. All Prices subject to change without notice.

Hanging
Flower PotsNo. 6
Galvanized Iron Florist Vases
No. 5

Hanging Flower Pots

Size	Each, \$0.20	Per doz., \$1.70
7 in.	.25	2.20
8 "	.30	2.70
9 "	.45	4.50
10 "	.60	6.00

Galvanized Iron Florist Vase

Strong, light, durable, made of good material with heavy hoop at base of can to reinforce bottom of vase. Only plain galvanized iron carried in stock; painted green or any color to order.

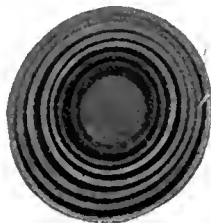
No.	Top Diam.	Bottom Diam.	Height	Doz.	Each
5	7 $\frac{3}{8}$ in.	5 $\frac{1}{2}$ in.	11 in.	\$6.00	\$0.55
6	7 $\frac{3}{8}$ "	5 $\frac{1}{2}$ "	17 "	7.00	.65
7	8 "	6 $\frac{1}{4}$ "	11 "	6.75	.60
8	9 "	7 $\frac{3}{8}$ "	12 "	7.20	.70
9	9 "	7 $\frac{3}{8}$ "	17 "	9.00	.80



Flower Pots



Round Seed Pan



Saucers

Flower Pots

Size	Per doz., \$0.20	Per 100, \$1.30
3 in.	.30	2.00
4 "	.55	3.60
5 "	.75	5.40
6 "	1.25	9.00
7 "	1.80	13.00
8 "	2.50	20.00
9 "	3.25	27.00
10 "	7.50	55.00
12 "		Each, .70
13 "		.90
14 "		1.40
15 "		2.00
16 "		3.00
18 "		

Round Seed Pans

Size	Each, \$0.08	Per doz., \$0.75	Per 100, \$5.40
6 in.	.15	1.60	13.00
8 "	.30	3.40	27.00
10 "	.60	7.00	55.00
12 "	1.00	11.00	90.00

Saucers

Size	Per doz., \$0.20	Per 100, \$1.20
3 in.	.25	1.50
4 "	.30	2.00
5 "	.45	3.00
6 "	.50	4.00
7 "	.70	5.50
8 "	.90	7.50
9 "	1.20	9.00
10 "	1.80	13.50
12 "	2.40	18.00
13 "	3.00	23.60
14 "	4.00	30.00
15 "	5.00	40.00
16 "	6.50	50.00

Fern Pans

Size	Per doz., \$0.40
4 x 1 $\frac{1}{8}$ in.	.50
4 $\frac{3}{4}$ x 2 $\frac{1}{4}$ in.	.70
5 $\frac{1}{2}$ x 2 $\frac{1}{4}$ in.	.80
6 $\frac{1}{4}$ x 2 $\frac{1}{4}$ in.	.96
7 x 2 $\frac{1}{8}$ in.	1.30
8 x 3 $\frac{1}{8}$ in.	1.65
9 x 3 $\frac{1}{4}$ in.	2.00
10 x 4 in.	

Brass Jack Chains

For Hanging Pots. No. 118, 3 strand, each, 25 cts. No. 119, 4 strand, each, 30 cts.

Cedar Plant Tubs

For growing Agaves, Century and other large plants. Made of the best red cedar; painted green; iron handles.

No.	Outside Top Diam.	Outside Height	
1....	28	22	\$7.00
2....	26	20	6.30
3....	24	18 $\frac{1}{2}$	4.55
4....	22	17	4.05
5....	20	16	3.55
6....	18 $\frac{1}{2}$	15	2.80
7....	17	14	2.45
8....	16	13	2.00
9....	14	12	1.65
10....	12	9 $\frac{1}{2}$	1.30
11....	10 $\frac{1}{2}$	9	1.10
12....	9 $\frac{1}{4}$	8	.95
13....	8	7	.80

Oak Jardinieres

Handsome and durable. An ideal gift.

In these goods, the oak is selected to show the quartered grain, stained dark and finished with lustre surface.

The hoops and handles are of brass, highly polished and lacquered.

Inside of tubs is painted a rich dark red.

We will quote on larger special sizes on receipt of specifications, giving inside top diameter and inside depth.

No.	Inside Top Diam.	Inside Depth	Each
75	7	4 $\frac{1}{4}$	\$2.75
77	7	6 $\frac{1}{4}$	3.25
85	8	5 $\frac{1}{4}$	3.30
88	8	7 $\frac{1}{4}$	3.60
96	9 $\frac{1}{4}$	5 $\frac{1}{4}$	3.85
99	9 $\frac{1}{4}$	9	4.00
119	11	9	4.25
1111	11	11	5.00
1212	12	12	6.60
1414	14	14	8.45

Special sizes made to order if desired.

Neponset Paper Pots

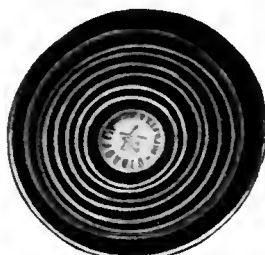
Size	Doz.	100	1000	Size	Doz.	100	1000
2 $\frac{1}{4}$ in.	\$0.08	\$0.35	\$3.00	4 in.	\$0.15	\$0.85	\$7.25
2 $\frac{1}{2}$ "	.10	.40	3.25	5 "	.20	1.45	12.00
3 "	.12	.50	4.25	6 "	.25	2.00	16.00
3 $\frac{1}{2}$ "	.13	.70	5.75				

Not less than one thousand at thousand rate.

(All prices on this page subject to change without notice.)

Fibre Saucer Trucks for Large Pots and Tubs

Fibre Roller Saucer



Fibre Saucers

These are made of Indurated Waterproof Fibre Ware, mounted on detachable iron frame with castors. They are a great convenience for using with the larger size pots and tubs. Being perfectly waterproof, they are especially suitable for use in parlors, halls, etc.

	Each	Doz.
12 in. diameter, 3 castors	\$0.80	\$ 9.60
14 " " 3 "	1.10	12.00
16 " " 4 "	1.35	15.00
18 " " 4 "	1.60	18.00
20 " " 4 "	1.85	21.00
22 " " 5 "	2.50	27.00

The 12-inch size is suitable for a 10-inch pot, the 14-inch for a 12-inch pot, and so on.

Fibre Saucers without Castors

Made from Indurated Fibre Ware, prevents moisture passing through to injure table, floor or carpet.

No.	Each	Doz.	100	No.	Each	Doz.	100	No.	Each	Doz.	100
5 . . .	\$0.20	\$ 2.25	\$ 16.50	9 . . .	\$0.26	\$ 2.85	\$ 22.00	16 . . .	\$0.80	\$ 8.40	\$ 63.00
6 . . .	.22	2.35	17.00	10 . . .	.27	3.00	23.00	18 . . .	.85	9.60	71.00
7 . . .	.24	2.45	18.50	12 . . .	.30	3.50	28.00	20 . . .	1.50	14.40	110.00
8 . . .	.25	2.65	20.00	14 . . .	.40	4.50	36.00	22 . . .	1.60	18.00	140.00

The three sizes last quoted are *deep and serviceable*. *Shallow dishes* can be supplied at a lower price.

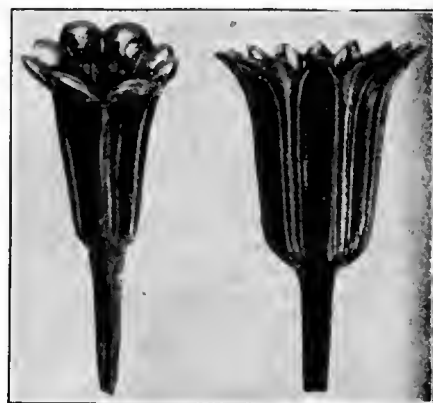
Bouquet Holders for Cemeteries

Indispensable for cemetery use. Made of iron, nicely finished in green and bronze.

No. 4 Tulip . . .	Each, \$0.20	No. 6 Lily . . .	Each, \$0.25
" 5 " . . .	" .25	" 1 " . . .	" .40
" 6 " . . .	" .30		

Egyptian Bouquet Holder, new pattern, large size; holds half gallon water. \$1.25 each.

Tin Bouquet Holders. No. 35, \$1.25 doz., 12c. each; No. 36, \$1.50 doz., 15c. each; No. 37, \$2.00 doz., 20c. each.



Bouquet Holders

No. 22, Single Tray, 10 x 24 in.	each, \$1.25	No. 23 Single Tray, 10 x 33 in.	each, \$1.75
No. 20, 2-Wire Trays,	each, \$2.50	No. 20, 3-Wire Trays,	each, \$3.50
		No. 20, 4-Wire Trays,	each, \$4.75

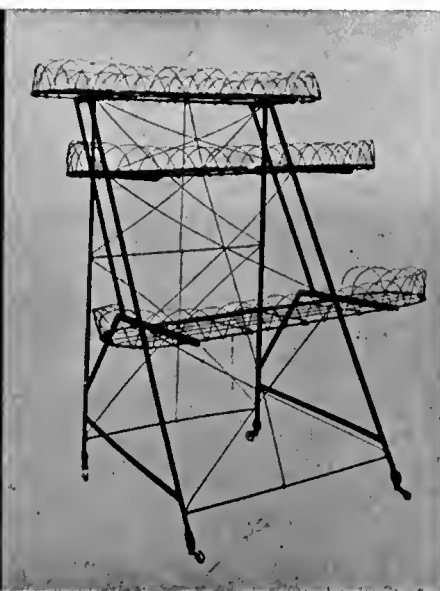
Berlin Reservoir Vases for Lawns, Cemeteries, etc.

These iron vases are so constructed that one watering will keep the earth moist for a long time without souring the soil or injuring the roots. The reservoir is below the soil and water is taken up as wanted by capillary attraction.

No. of Vase	Height without Ped.	Diam. of Vase	Height of vase and Ped.	No. of Ped.	Painted vase and Ped.	Bronze vase and Ped.	Extra for vase handle. Per pr.
1	19	17	25	1	\$6.30	\$7.00	\$2.00
2	21 1/2	20 1/2	28	2	9.00	10.00	2.50
2 1/2	26	24 1/2	33	2 1/2	13.50	15.00	3.25
3	29	27	37	3	18.00	20.00	4.00



Berlin Cemetery Vase



Folding Plant Stand



Berlin Cemetery Vase with Handles

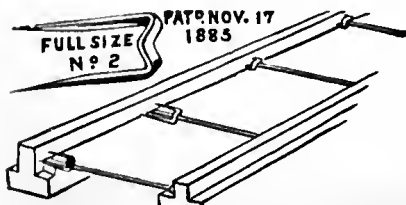
For free delivery offers and general instructions regarding orders and shipments see third page of cover

No. 109
Moss Hanging Flower VaseNo. 35
Wire Hanging Basket**Moss Ornamental Pottery**

(See page 8 for illustrations)

The latest and most popular ware of the kind for house decoration. Made up in many sizes and in a variety of shapes and designs; color of the ware, rich red brown overlaid with mossy green, a combination that harmonizes very readily with most all kinds of house furnishings. This ware is strongly made but of light weight. All the jardinières are supplied with "liners" without extra charge. Illustrated circular showing color of the pottery and every style sent upon request.

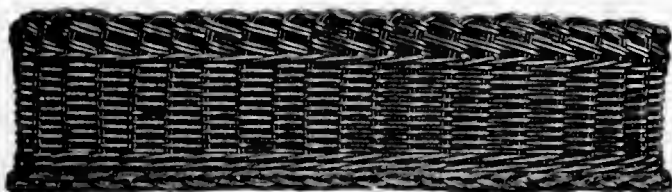
No.		Diam.	Doz.	Each
400	Fern Pan	3 in.	\$1.50	\$0.20
435	" Old	4 in.	3.00	.30
435	" New	4 in.	3.00	.30
445	"	5 in.	3.25	.40
450	"	6 1/4 in.	5.00	.50
490	" Square	5 x 3 1/2 in.	10.00	1.00
495	"	7 x 4 in.	15.00	1.50
160	Wall Pockets		3.25	.35
150	Cemetery Vases		3.25	.35
105	Hanging Baskets with chains	5 in.	5.00	.50
107	"	5 in.	5.00	.50
109	"	6 in.	10.00	1.00
111	"	8 1/2 in.	20.00	2.00
103	"	9 in.	9.00	1.00
200	Jardiniere	5 in.	1.80	.30
201	"	5 in.	1.80	.20
345	Azalea	7 in.	10.00	1.00
347	"	10 in.	16.00	1.50
343	"	6 in.	6.00	.60

Glazing Points

The Peerless. The only durable and reliable points. Made of galvanized steel wire, no rights and lefts. No raising up when driving. Three sizes: Nos. 2, 2 1/2 and 3. The Nos. 2 and

2 1/2 are for general use; the No. 3 for extra heavy work. Per box of 1000, 60 cents. Pincers for driving same, 40 cents.

Mats, Straw. Hotbeds, 6 x 6, \$1.75 each; 3 x 6, \$1.25. Other sizes to order.



Wicker Window Box

Wicker Window Boxes

Well made, oblong wicker basket, with heavy zinc tank inside, waterproof, making a most durable, neat and attractive window box for indoor plants. Stock sizes painted green; any size made to order at short notice. Following sizes carried in stock:

24 in. \$3.75 each 30 in. \$4.50 each 36 in. \$5.25 each

Wire Window Shelf. With adjustable steel brackets. 36 inches long, with brackets complete, \$1.15; each additional foot, 25 cents.

Cotton Batting. For packing flowers, etc. Per sheet, 6 cts.

Palmer Hotbed Mat No. 2. Size 76 x 76 inches, wool filled and quilted, frost proof, duck, and burlap outside, \$2.75 each.

Pencils. Wolff's Indelible Garden. For writing on wood labels, with point protector. Each, 20 cts., doz. \$2.00.

Protecting Cloth for Hotbeds. Used as a substitute for glass for protecting plants in early spring. In pieces of 60 yds., 12 cts. per yd.

Putty Bulbs. A simple and useful device for applying putty to sashes, \$1.00 each.

Hyacinth Glasses

Tall



Tye's

The Hyacinth Glasses we offer are of American manufacture. They are of better shape and in more desirable colors than the imported Belgian glasses usually sold.

Ordinary Tall Shape. Green, blue and amber. Each, 20 cts., doz. \$1.75.

Tye's Style. Green, blue and violet. Each, 20 cts., doz. \$2.25.

Mastica

(For Greenhouse Glazing)

We originally introduced Mastica to the horticulturists of New England. It is superior to any and all other preparations for the purpose, and when results and labor in setting or resetting glass are considered it is decidedly the cheapest article to use.

We are the Manufacturers' Distributing Agents for Boston



For glazing greenhouses, new or old. The use of Mastica avoids the necessity of frequent reglazing. It can be used to bed in or on the outside, with a machine; one gallon will cover about 290 running feet (one side). Gallon cans \$1.80, 1/2 gallon, \$1.00. 6% discount allowed on orders for 6 gallons; 10% discount allowed on orders for 10 gallons; f. o. b. Boston.

Machines for applying Mastica, \$1.80 each. *N.Y.*

Roffea

This grass, long used by gardeners for tying plants and bunching vegetables, has been adapted to new uses. While it is likely to hold its place as the best tying material yet produced, there will be a great demand for it for a few years for making baskets, mats, etc. Price 25 cts. per lb.

Garden Gloves. Specially made for garden use. Men's Gauntlet, 85 cts. per pr. Ladies' Gauntlet, 75 cts. per pr.

"Basket Making." The first book of the "How to Do It Series." Tells all about basket making. It contains over one hundred illustrations of working designs with full particulars of methods. By mail 25 cts.

Silkalline. Used for growing smilax and asparagus on, also for tying in bouquet work; per reel, 25 cts.

Sprinklers, Scollay's Rubber. An indispensable article for showering plants, sprinkling bouquets, dampening clothes, etc.; three sizes, 75 cts., \$1.00 and \$1.25 each.



Scollay Sprinkler

Double Glass Hot Bed Sash

Straw Hot Bed Mat

Two sashes in one frame, doing away with the extra mat and board covering which must be used in this section during our severe winter, if one is to be sure of plants growing in Hot Bed or Cold Frame.

The double layer of glass $\frac{5}{8}$ inch apart, provides dry air space, which is the best non-conductor known, and while acting as a protecting mat or blanket, lets in the sun with its heat rays. Our sash is all puttied into the frame, which is made of the very best material and well painted and the standard 3 x 6 size; lights of glass, 10 x 12.

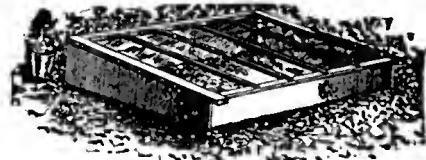
Price: per single sash, \$5.00; 5-sash at \$4.85 each; 10-sash and over, \$4.75 each; crated and delivered to railway station or express, Boston. Crating extra at cost.

Single Glass Sash for Hot Beds or Cold Frames

Crating Extra at Cost

Made from thoroughly seasoned lumber. Frame well puttied and painted, 1 $\frac{3}{4}$ -inch stock; glass, 8 x 10. The best sash offered today in Boston.

Price: Single sash, \$4.00 each; 5-sash or over, \$3.75 each.

Hot-Bed, Sash and Frame complete for Violets, Flower Seeds and Early Vegetables

The outside dimensions of **Frame** are three feet one inch long, and four feet eight inches wide, made of one inch **Cypress**; the back piece is nine inches wide and the front piece is six inches wide, grooved together, and held in place by eight strong hooks.

Being fastened together by the hooks enables one to take it apart at the end of the season and store away in a very compact form, which we consider an essential feature, as by so doing the frame may be made to last for years.

The **Sash** is also made of **Cypress** of one and one-half inch stock, put together and glazed in the very best manner. On the under side of the **Sash** is fastened a cleat, one inch from the outer edge, all around, thus forming a rabbet which makes the frame very tight, preventing the cold air from entering or the heat escaping.

The construction of the frame is so simple that any one with a hammer and screwdriver can put it together in a few minutes.

In offering this **Special Hot-Bed** to our customers we feel that we have something that will give entire satisfaction and will supply a long felt want.

Our price for **Frame** and **Sash** complete is **only** \$6.50 delivered at the railroad in Boston.

Sieves, Wire. For preparing potting soil, sifting loam, gravel, etc., 16, 18, 20, 24 inches diameter; 75 cts., 90 cts., \$1.15, \$1.50 each respectively.

Soil, Peat, Leaf Mould, Etc.

Prepared Potting Soil. Specially prepared with peat, leaf mold, loam, sand and fertilizer. Pk., 30 cts.; bush., \$1.00; bbl., \$2.00, net.

Peat, Rotted Fibrous. Fine, light and sweet. For some varieties of plants this is invaluable. Pk., 30 cts.; bush., \$1.00; bbl., \$2.00, net.

Leaf Mold. Vegetable humus, a desirable addition to all soil used for potting. Pk., 30 cts.; bush., \$1.00; bbl., \$2.00, net.

Silver Sand. For rooting cuttings and mixing with potting soil. Pk., 50 cts.; bush., \$1.50, net.

Fern Root or Orchid Peat. Bush., \$1.50; bbl., \$3.00, net.

Sphagnum Moss. Per bag of 2 bush., \$1.00, per bale, \$5.00, net.

Tape, Electric. Exceedingly useful for mending rubber hose. It is a strong, adhesive ribbon, $\frac{3}{4}$ of an inch wide, can be wound tightly around a leaking part and thus stop it. Per coil, 25 and 50 cts.

Tinfol. For bouquets. Per lb., 50 cts.

Twine. Soft, for tying cut flowers, vines, etc. Per ball, 25 cts.

Twine, Parcelling. All sizes. Per ball, 10 to 25 cts.

Wax Grafting (Trowbridge's). The best in the market. This brand should not be confounded with the many cheap makes now offered, that are not possessed of an even consistency, and give unsatisfactory results. Put up in 1 lb., $\frac{1}{2}$ lb., and $\frac{1}{4}$ lb. packages; price 40 cts., 25 cts., and 15 cts. respectively.

Wire, Bouquet. Bright, cut in lengths of 9 and 12 inches, in boxes of 12 lbs. (one stone) each.

Per box, either length, Nos. 20, 21 and 22	.	.	\$1.50
" " " " 23 and 24	.	.	1.50
" " " " 25	.	.	1.75
" " " " 26	.	.	2.00
" " " " 34	.	.	2.75

THE MAPES MANURES

Mapes Brands contain the highest grades of material and the most soluble and valuable plant foods known.

	Per Ton	100 lbs.		Per Ton	100 lbs.
Potato Manure (1916 Brand)	\$60.00	\$3.25	Corn Manure (1916 Brand)	\$52.00	\$3.00
Ammonia 4.50 to 5%; Phosphoric Acid 8 to 10% (available, 8 %); Soluble Potash, actual, 1%.			Ammonia 3 to 3.50%; Phosphoric Acid 10 to 12% (available 8 to 10%); Soluble Potash, actual 1%.		
For Irish and Sweet Potatoes, also for Asparagus, Early Vegetables, Tomatoes, Sugar Beets, Fruits, Sorghum, Sugar Cane, Sweet Corn, etc.			Also for Sweet Corn, Fodder Corn, Hungarian Grass, Millet, Late Turnips, Late Cabbage and seedling to grass.		
Directions for Use—May be used in the hills or rows, mixing and covering with earth, provided it is scattered well. Scatter it down the rows, mix as thoroughly as possible in any manner which best commends itself, with plow, hoe, brush, sled, chain, etc. Use 800 pounds and upward per acre on ordinary land.			Directions for Use—On heavy or average good land, particularly when stable manure is used broadcast, use 200 to 400 lbs. per acre, scattering well in and over hills and drills, on light lands use broadcast, 600 lbs. per acre; on very light or plain lands, use broadcast 800 lbs. per acre.		
The quantity of this manure may be increased to one ton per acre, and this quantity is successfully used by many growers, particularly when potato crop is followed by wheat, grass, corn, etc.			Mapes 1917 Special	52.00	3.00
Top Dresser Full Strength (1916 Brand)	80.00	4.25	Ammonia 4%; Phosphoric Acid 10%; Available Phosphoric Acid 8%.		
Ammonia 12%; Phosphoric Acid 8%; Soluble Potash, actual 1%.			For use in Potato growing, Truck and all farm crops, on land where potash is adequate for present needs.		
Making new lawns, flower and vegetable gardens, scatter broadcast evenly after plowing or spading, so that the harrowing or raking will work it in. Use 500 to 1,000 lbs. per acre, or at the rate of 25 lbs. for 1,000 to 2,000 square feet.			Directions for Use—May be used in the hills or rows, mixing and covering with earth, provided it is scattered well. Scatter it down the rows; mix as thoroughly as possible in any manner which best commends itself—with plow, hoe, brush, sled, chain, etc. Use 800 lbs. and upwards per acre on ordinary land.		
Shrubby, trees, vines, etc., scatter small quantity around as far as the roots extend and when practicable work in with rake or hoe.			The quantity of this manure may be increased to one ton per acre, particularly when potato crop is followed by wheat, grass, corn, etc.		
Top Dresser Half Strength (1916 Brand)	60.00	3.25	Five Per Cent Ammonia Special	54.00	3.00
This is the Top Dresser Full Strength, reduced to half strength by admixture with equal weight of plaster.			Ammonia 5%; Phosphoric Acid 10%; Available Phosphoric Acid 8%.		
Ammonia 6%; Phosphoric Acid 4%; Soluble Potash, actual 1-2%.			For Tobacco Growing. Can be used in Potato Growing, Truck and all farm crops, on lands where potash is adequate for present needs.		
Making new lawns, flower and vegetable gardens, scatter broadcast evenly after plowing or spading so that the harrowing or raking will work it in. Use 1,000 to 2,000 lbs. per acre, or at the rate of 50 lbs. for 1,000 or 2,000 square feet.			Directions for Use—May be scattered in the hills or rows, mixing and covering with earth, provided it is scattered well. Scatter it down the rows; mix as thoroughly as possible in any manner which best commends itself—with plow, hoe, brush, sled, chain, etc. Use 800 lbs. and upward per acre on ordinary land.		
Shrubby, trees, vines, etc., scatter small quantity around as far as roots extend, and when practicable work in with rake or hoe.			All 100 lb. bags. F. O. B. Boston.		

Prices subject to change without notice.

Delivered Prices quoted on car load lots of 15 tons,

Bowker's Ammoniated Food for Flowers

A dressing made expressly for plants grown in the house, garden, or conservatory. Clean, odorless, and producing early and abundant blossoms of rich and brilliant color and healthy, luxuriant plants free from vermin. Price, small pkg. 15 cts.; large pkg. 25 cts.

Cocoanut Fibre

A chemically prepared cocoanut fibre, rich in plant food. Its peculiar character especially adapts it to induce root growth and cause healthy, vigorous plants. For potting bulbs use one-third fibre to two-thirds of the usual soil preparation and you will be surprised at the results. Cocoanut Fibre is unsurpassed as a medium in which to sprout seeds. Price, 5 lbs. 30 cts.; 15 lbs. 50 cts.; 25 lbs. 75 cts.; 50 lbs. \$1.00; 100 lbs. \$1.50 net.

Breck's Ram's Head Brand Pulverized Sheep Manure

A standard dressing for lawns and around private homes or cemeteries; on golf courses and wherever a strong, luxuriant growth of grass is needed. No time is lost waiting for Pulverized Sheep Manure to rot, as is the case with stable or Barnyard Manure, and no necessity for raking off refuse after an application of Breck's Ram's Head Brand, or danger of tracking into the house, or making the lawn unsightly or evil smelling.

Apply Ram's Head Brand two or three times during the season before rain or watering at the rate of one pound or over to 30 square feet or less. This will keep the lawn or golf course in flourishing condition.

Ram's Head Brand is pure and unadulterated. We get it from sheep corrals, where the animals have been kept under

cover, hence it retains its full strength, and besides has been put through a mechanical drying and grinding process which destroys absolutely all weed seeds, rendering Ram's Head Brand very valuable for the florist to be used as a bench fertilizer.

We are selling increased quantities of our brand to the florist for this purpose and we can highly recommend it. Price per ton, \$40.00; 100-lb. bags, \$2.25; 50-lb. bags, \$1.25; 5-lb. pkgs. 30c; 1-lb. pkgs., 10c; f. o. b. Boston.

Scotch Soot

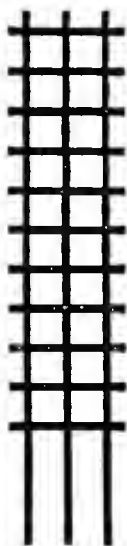
This is much used by florists and gardeners, both as a fertilizer and fungicide. Mixed with Flowers of Sulphur (two-thirds soot, one-third sulphur) there is nothing better to prevent and cure mildew. Used as a fertilizer either in the dry state or in liquid, it quickly promotes growth. Per bag of about 2½ bu., \$2.50.

Fine Ground Fertilizer Bone

We have a high grade of this valuable fertilizer prepared especially for us. It is useful for all crops, but especially for grass lands and fruit trees. Per 50-lb. bags, \$1.35; 100 lbs. \$2.50; per ton, \$44.00. Net f. o. b. Boston.

Inch or Grape Bone

This is unmanipulated bone, broken into pieces that vary in size from one-quarter to an inch. It is unsurpassed as a lasting fertilizer for grape vines, fruit trees, shrubs and trees of all kinds. It should be used liberally in grape vine borders and when setting out vines and fruit trees. Mix with soil to a depth of one foot or more. Price \$3.00 per 100 lbs.; \$50.00 per ton, f. o. b. Boston.



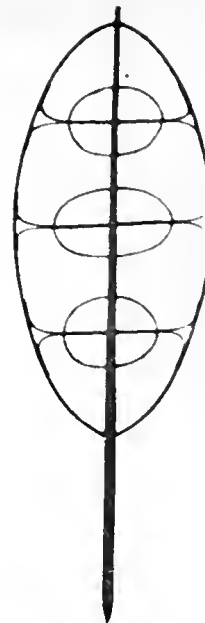
Lattice



Veranda



Fan



No. 2 Bow

TRELLISES

Made of wood and rattan painted green. The most durable and ornamental trellis on the market.

Special Sizes and Styles Made to Order.

Lattice Trellis

Not carried in stock, but can be shipped quickly from factory.

	Each	Per doz.
6 ft. x 18 in.	\$1.35	\$15.00
7 ft. x 18 in.	1.60	18.00
8 ft. x 18 in.	1.75	21.00
9 ft. x 18 in.	2.10	24.00
10 ft. x 18 in.	2.50	28.00
11 ft. x 18 in.	2.75	32.00
12 ft. x 18 in.	3.25	36.00

Bow Trellis

	Each	Per doz.
No. 1, 30 x 10 in.	\$0.40	\$4.00
No. 2, 30 x 14 in. ....	.55	6.00
No. 3, 36 x 12 in. ....	.60	7.00
No. 3½, 42 x 14 in. ....	.65	8.00
No. 4, 48 x 16 in. ....	.80	9.00
No. 5, 60 x 18 in. ....	.95	11.00
No. 6, 72 x 20 in.	1.20	13.00

Fan Trellis

	Each	Per doz.
1½ ft. x 7 in.	\$0.20	\$2.00
2 ft. x 10 in. ....	.25	2.50
2½ ft. x 13 in. ....	.35	3.50
3 ft. x 16 in. ....	.65	7.50
3½ ft. x 21 in. ....	.85	8.50
4 ft. x 27 in. ....	.95	10.50
5 ft. x 32 in.	1.25	13.50
6 ft. x 38 in.	1.35	15.00
7 ft. x 42 in.	1.50	17.00
8 ft. x 46 in.	1.75	20.00

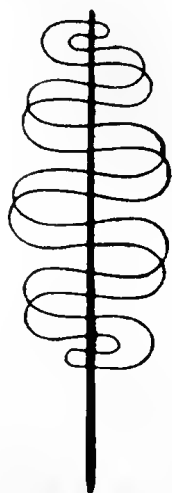
Veranda Trellis

Ornamental and substantial. Especially adapted to outdoor use for high climbing plants.

	Each	Per doz.
2 ft.	\$0.60	\$6.00
3 ft. ....	.65	7.00
4 ft. ....	.75	8.00
5 x 1½ ft.	1.20	13.00
6 x 1½ ft.	1.35	15.00
7 x 1½ ft.	1.60	18.00
8 x 1½ ft.	1.80	21.00
9 x 1 2/3 ft.	2.10	24.00
10 x 1 2/3 ft.	2.50	28.00
11 x 2 ft.	2.65	32.00
12 x 2 ft.	3.25	36.00

Extra Wide Veranda Trellis

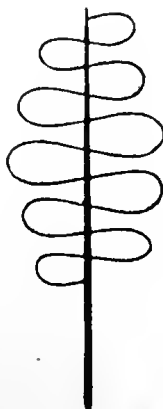
6 x 2 1/3 ft.	\$2.25	\$24.00
8 x 2 1/3 ft.	2.80	32.00
10 x 2 7/12 ft.	3.65	42.00
12 x 3 ft.	4.25	48.00



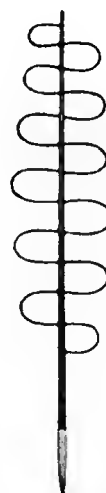
No. 0 wide
20c each
\$2.00 doz.



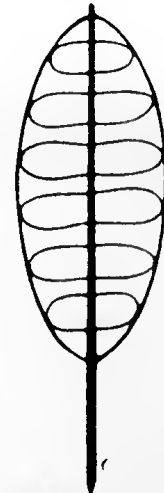
No. 00
10c each
\$1.00 doz.



No. 00 wide
15c each
\$1.60 doz.



No. 0
15c each
\$1.60 doz.



No. 1 Bow
40c each
\$4.00 doz.

INSECTICIDES

(For Complete List of Insecticides See Our Seed Catalogue)



Breck's Scale Destroyer dilutes instantly in cold water. It kills San Jose and Oyster Shell Scale, Aphis Plant lice, and soft-bodied sucking insects by covering them with a thin waxy coating. Every scale hit by it is killed. It has no caustic action, does not injure the operator or spraying outfit, possesses no disagreeable odor and is altogether one of the most satisfactory and effective Scale Killers produced. If your trees are badly infested with Scale, do not use anything else but this destroyer. For a fall, winter or spring spray, it is unexcelled. It does not cost any more to spray a good fluid than it does a poor one, and there is a world of difference in the result. 1-qt. can 35 cts., 1-gal. cans \$1.00, 5-gal. jacket cans \$3.75, 10-gal. jacket cans \$7.00, 25-gal. bbls. \$13.75, 50-gal. bbls. \$25.00.

Breck's Lime and Sulphur Spray.

The most widely used and recommended remedy for San Jose Scale. *San Jose Scale* is the worst pest of the 20th century. Our Agricultural Experiment Stations have recommended the use of Lime and Sulphur mixture as being generally satisfactory in preference to all other mixtures. BRECK'S LIME AND SULPHUR SPRAY is offered as a convenient and most effective remedy for this pest. It is ready for use by simply adding water. No heating is necessary. Lime and Sulphur is also recommended for Peach Leaf Curl, Ground and Bitter Rot, Smuts, Scabs, Leaf Spot, etc. It is also an insecticide of value when used against the Caterpillar and Canker Worm, the *larva* of the Codling Moth and Bud Moth, and other pests. One gallon of Breck's Lime and Sulphur Spray makes 20 gallons. Full directions with each package. 1-qt. cans 30 cts., 1-gal. cans 75 cts., 5-gal. jacket cans \$2.25, 10-gal. jacket cans \$3.50, 25-gal. kegs \$6.50, 50-gal. bbls. \$8.00. Special price on large lots.



Breck's Victor Fly Driver

Safe to use, thoroughly effective and cheaper than any other first-class preparation for the purpose on the market. Put up in 1-gal. cans only. 1-gal. can 75 cts., per case of 1 dozen cans \$7.50.

Soap Spray, Imperial.

Contains no mineral poisons, but *does* contain vegetable poisons, harmless to plants, but peculiarly effective against Red Spider on fruit, etc., Rose Bug, White, Black and Green Fly, Mealy Bug, Thrip, Aphis, and other insect pests, on fruits, flowers and foliage. It sticks but can easily be washed off fruit before marketing. It

does not spot leaves. Harmless to animals eating orchard grass. Largely used for general tree and shrub spraying against elm-leaf beetle, etc. Qt. 55 cts., gal. \$1.05, 5-gal. can \$6.50. Prices subject to change.

Bordeaux Mixture, Liquid, Acme Brand. We consider this the best concentrated Bordeaux Mixture on the market. One gal. makes 50 gals. of Bordeaux by simply adding 49 gals. of water. It does not clog the nozzle and adheres to the leaves. Full directions on cans for use. 1 qt. can 40 cts., 1-gal. cans \$1.25, 5-gal. jacket can, \$5.00, 10-gal. \$9.00, 25-gal. \$20.00, 50-gal. bbl. \$36.00.

Aphine. Most effective against all plant sucking insects infesting flowers, foliage, fruits and vegetables. Can be used as a spray, wash or dip. $\frac{1}{4}$ -pt. cans 25 cts., $\frac{1}{2}$ -pt. cans 40 cts., 1-pt. cans 65 cts., qts. \$1.00, gals. \$2.50.

Aphis Punk, Nikoteen. A special preparation of Nicotine for the extermination of Green and Black Fly, Thrip, etc., contains no ammonia and does not injure delicate plants. Per box of 1 dozen rolls (720 grains Nicotine) 60 cts.

Dip, Cooper's Sheep. A world-famous preparation, in powder form. It is easily carried, quickly prepared and most effective. Large pkg. sufficient to make 100 gals. \$2.00, small pkg. to make 25 gals. 50 cts.

Dip, McDougall's Sheep. An effective, non-poisonous preparation for killing vermin on sheep, cattle and domestic animals. Per lb. 50 cts., $\frac{1}{4}$ gal. \$1.50, 1 gal. \$2.50.

Creosote Mixture. This mixture is sure death to the eggs of the Gypsy Moth, Tussock Moth and similar insects. Made on the formula used for years, and recommended by the Massachusetts Gypsy Moth Committee. 1 qt. 20 cts., 1 gal. 50 cts., 5 gal. cans 35 cts. gal., 50 gal. bbls. 20 cts. gal.

Eciffo. A sure cure and prevention of water-bugs, cockroaches, etc. Per tin 50 cts.

Fungine. An infallible remedy for mildew, rust, bench rot and other fungi affecting flowers and vegetable plants. $\frac{1}{2}$ pt. 40 cts., pt. 65 cts., qt. \$1.00, gal. \$3.50.

In-a-Minute. Best known killer of roaches, hen lice, ants in the house, and also bed bugs, etc. Non-explosive, non-staining, and non-poisonous. Bottle, 25 cts.

Lemon Oil. An oil that is readily soluble in water. It destroys insects and parasites of all kinds without injury to plants. Much used for palms and other ornamental foliage plants. Pt. 50 cts., qt. 80 cts., gal. \$2.50.

Fumigators for Vaporizing. These consist of stand, pan and lamp. The set 50 cts. In a large house one fumigator should be used for every 5000 cubic feet, distributing them evenly over the house and using all simultaneously.

"Nico-Fume" is especially effective against Aphids ("Green Fly" and "Black Fly") and against all insects affected by tobacco. "Nico-Fume" is packed in special friction-top tins and is sold as follows: 24 sheets 85 cts., 144 sheets \$4.00, 288 sheets, \$7.50.

"Nico-Fume" Liquid. $\frac{1}{4}$ lb. can 50 cts., 1 lb. can \$1.50, 4 lb. can \$5.50, 8 lb. can \$10.50.

Nikoteen. Packed in pint bottles; each bottle contains all the Nicotine obtained from 200 pounds of tobacco stems. A cheap, clean and safe insecticide. Can be applied by fumigation, or applied locally, diluted as a spray. Pt. bottle \$1.50.

Soap, Fish Oil Soap and Potash, Breck's Special. For the destruction of San Jose Scale and all sucking insects. 1 lb. 20 cts., 14 lb. buckets \$1.50. Special prices on kegs and casks.

Soap, Sulpho-Tobacco (Patented). A superior insecticide and fertilizer. Non-injurious to the tenderest growth. Kills all insect life in the window-garden. Unsurpassed for rose bushes. For domestic purposes it is valuable as an exterminator of Moths, Cockroaches, Carpet Bugs, and is a superior wash for dogs and all animals. Every insect will succumb to this insecticide. 3 oz. cake 10 cts., 8 oz. cake 20 cts.

Vermine. Destroys White Grub, Cut, Eel and Wire Worms, Slugs, Maggots, Root Lice and Ants. For greenhouses, gardens, lawns, tennis courts and golf links. $\frac{1}{4}$ pt. 25 cts., $\frac{1}{2}$ pt. cans 40 cts., pt. cans 65 cts., qt. cans \$1.00, gal. cans, \$3.00.

Tobacco Stems. For fumigating. If used as a mulch around sweet peas and other plants they prevent the destructive work of the Wire and Cut Worms. \$1.00 per 30 lb. sack, \$2.50 per bale, \$25.00 per ton. *Net.*



BRECK'S Real Estate AGENCY

(Incorporated)

ROOM 45, AMES BUILDING, BOSTON



Do You Wish to BUY OR SELL?

Our catalogue of farms and country places contains over 250 descriptions and 50 illustrations, sent free on application

LIST YOUR PROPERTIES
NOW FOR QUICK SALES.

Breck's Horticultural and Agricultural Registry

Employers and Employees in these lines will be served at 51 and 52 North Market Street, as formerly, where competent assistants will use every endeavor to give satisfaction to all who favor us. Approved GARDENERS, FLORISTS, FARM MANAGERS, COACHMEN, SUPERINTENDENTS OF COUNTRY ESTATES, PUBLIC AND OTHER INSTITUTIONS, MEN FOR GENERAL WORK ON COUNTRY PLACES, etc., will here find prompt, efficient and courteous service, while employers of such help can rest assured that *only persons who have been deemed worthy of entry in our register will be recommended to them.*

As no charge is made to either employer or employee for the services of Breck's Horticultural and Agricultural Registry, our desire being to improve the service in the general interest of our business, we solicit your hearty co-operation, and it cannot be better expressed than through a liberal use of the facilities we offer.

Breck's Bureau

LOCATED AT 53 FRANKLIN ST.. BOSTON

Supplies through its MERCANTILE DEPARTMENT approved Bookkeepers, Cashiers, Stenographers, Salesmen, Clerks, Shippers, Entry Clerks, Boys, Porters, Janitors, Watchmen, Hotel Help, Engineers, Firemen, etc., Help for Institutions and Hospitals, and through its WOMEN'S MERCANTILE DEPARTMENT approved Women Bookkeepers, Cashiers, Stenographers, Saleswomen, Young Women for Office Work, Matrons, Nurses, etc.

When this Bureau was established in 1890 our purpose was to secure to employers a better class of help than they had been obtaining. Rapid growth and many voluntary statements testify to its convenience and the high grade of employees furnished.

Through our large clientage we can serve both employer and employee more promptly and satisfactorily than can any house not having our resources. *The knowledge gained through experience is at the service of employers who desire our aid or advice in the selection of suitable persons for the places they wish to fill.*

On application we will mail circulars descriptive of our Bureau, and blank forms whereon employers and employees can state particulars necessary to guide us in supplying their wants.

In order that Breck's Bureau might be most conveniently located for our mercantile patrons, both men and women, we recently secured commodious quarters at No. 53 Franklin Street, which we fitted up in an appropriate and attractive manner. Here our manager, Mr. Wm. E. McGerigle, with an experienced and courteous corps of assistants, is prepared to give the best service in Boston or the country to all persons desiring employees or employment in mercantile lines.

Bear in mind that no person is sent out from our Bureau whose previous record for character and habits has not been carefully investigated and approved.

Yours respectfully,

Telephone, Richmond 2360

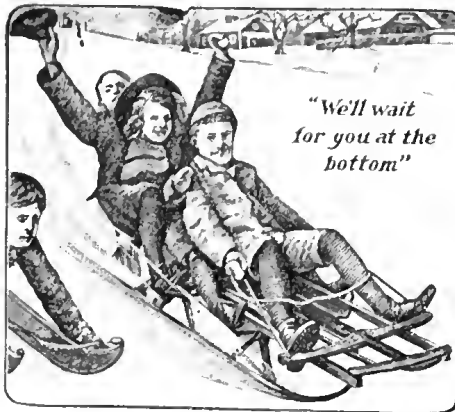
Private Branch Exchange
Connecting all Departments

John W. Breck
(INCORPORATED)

Entrance at the Big Clock. Our store, opposite North side of Faneuil Hall, is only a minute's walk from Adams Square Subway Station.

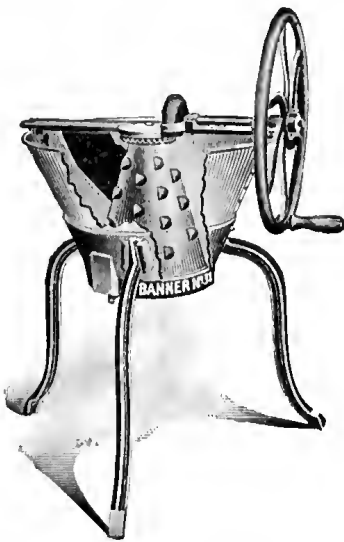
SEASONABLE SUNDRIES

Flexible Flyer Sleds



No.	Length	Height	Width	Our net price Each
1.	36 in.	6 in.	12 in.	\$3.00
2.	40 in.	6 $\frac{1}{4}$ in.	13 in.	3.50
3.	45 in.	8 $\frac{1}{4}$ in.	14 in.	4.50
4.	50 in.	8 $\frac{3}{4}$ in.	14 in.	5.50
5.	62 in.	8 $\frac{1}{2}$ in.	16 in.	7.50
6.	101 in.	8 $\frac{3}{4}$ in.	16 in.	15.00
Racer.	56 in.	6 $\frac{1}{4}$ in.	13 in.	5.00

Banner Root Cutters

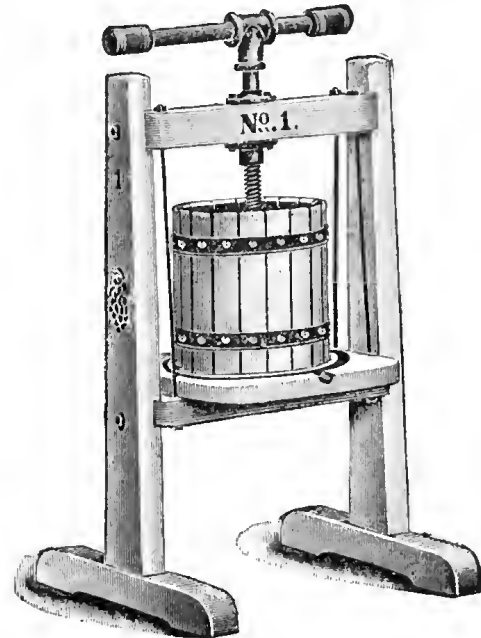


No.		Our net price
7.	Poultry	\$5.00
28.	Hand Power only	17.00
28.	Hand and Power	19.00
20.	Stock, hand. 30 to 50 bushels per hour	11.00
15.	" " and power. 50 to 50 bushels per hour	13.00
16.	" " " 50 to 60 " "	17.50
10.	" power only. 240 to 275 bushels per hour	28.00
31.	For Hand power	15.00
31.	For Engine power	17.00
	Extra knives, per set	1.75
	Extra bolts "	1.00

Slaw and Kraut Cutters

No.		Our net price Each
40C.	1. Knife Slaw Cutter	\$0.30
45C.	2. " " " . . . . .	.40
50T.	2. Knife Kraut Cutter, box 8 x 26 in.	1.75
55T.	3. " " " " 8 x 26 in.	2.15
65T.	3. " " " " 9 x 30 in.	3.35
70T.	3. " " " " 12 x 36 in.	5.85
75T.	4. " " " " 12 x 36 in.	6.50

Cider Mills and Presses



Wine Presses

No.		Each
1.	Screw, 1 in. diam. Tub, 8 $\frac{1}{2}$ x 10 in.	\$9.00
2.	" 1 $\frac{1}{8}$ in. " " 12 $\frac{1}{2}$ x 12 in.	11.00
3.	" 1 $\frac{1}{4}$ in. " " 13 x 15 in.	13.00
4.	Geared Screw, 2 in. diam. Tub, 17 x 16 in.	35.00

Hocking Valley Cider Mills

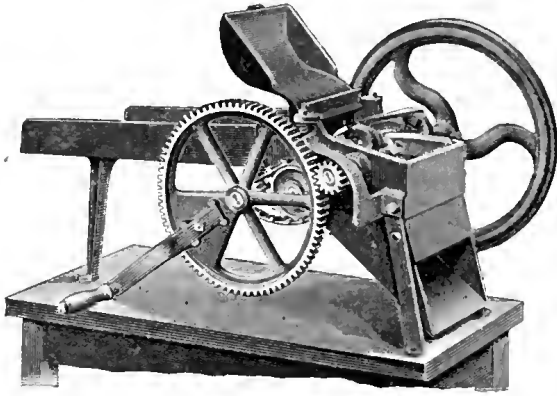
	Capacity about	Each
Bantam.	1/8 bbl. per day	\$12.00
Junior.	" 1 " " "	18.00
Medium.	" 3 " " "	25.00
Senior.	" 6 " " "	31.00
Junior Grinders	. . . . .	11.00
Pulleys for Senior Mill	. . . . .	2.25

Mann's Bone Cutters



No.		
5.	C, Crank only	\$7.50
5.	B, Balance Wheel	10.00
5.	B, M, Balance Wheel Mounted	13.00
7.	Balance " "	15.00
7 $\frac{1}{2}$.	Hand and Power	20.00
9.	Balance Wheel Mounted	23.00
11.	For Power	32.50
12.	" "	40.00
14.	" "	100.00
15.	" "	80.00
16.	" "	300.00

Ross Ensilage and Feed Cutters



For Poultry (illustrated)	each	\$10 00
Dandy. Hand power	"	4.00
No. 03.	"	5.50
" 06.	"	18.50
" 8.	"	24.00
" 11 1/2.	"	18.00
" 10. Hand and power	"	27.00
" 09.	"	32 00
" 111. Power only	"	45.00
" 113.	"	59.00
" 116.	"	80.00

Also Blower and Self-Feed Cutters, Carriers, etc. Catalogue on application.

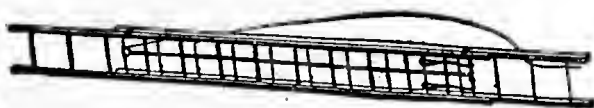
Thompson Grass Seeder



This Seeder is arranged to sow all chaffy seeds such as red top, orchard grass and blue grass, and all seeds like timothy, hungarian and clover, in any quantity from 6 to 40 quarts to the acre, mixed or separate. The hopper being carried close to the ground, the sowing is not affected by the wind.

No. 5 Seeder, complete, with 14-ft. hopper.	Our net price, each	\$9.00
No. 4 Grain Hopper only, to use instead of regular hopper.	Our net price, each	\$5.00

Diamond Extension Ladder

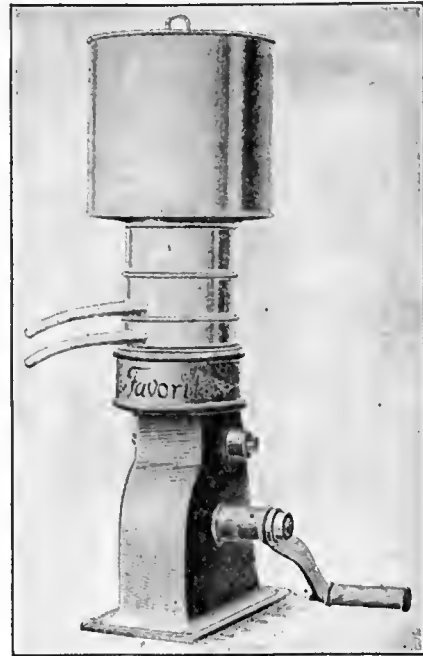


The Diamond Extension Ladder is constructed in the most thorough manner and is light and very easily handled. Made of best selected timber, well ironed.

When ordering Extension Ladders add four feet for splice at regular price per foot.

Our net price, 20 to 34 feet per foot \$0.33
Special prices on Ladders over 34 feet long.

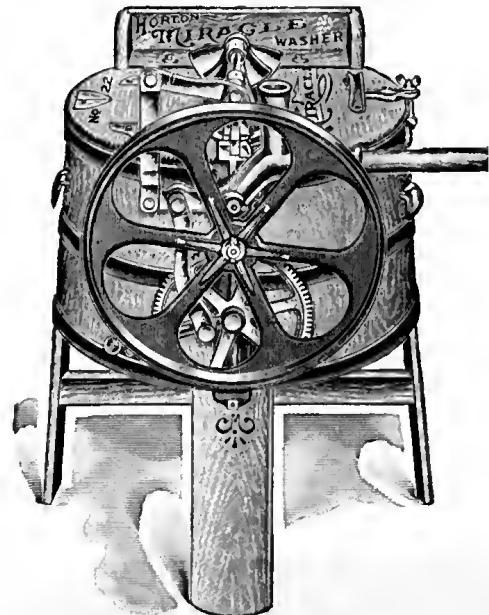
"Favorite" Cream Separators



The "Favorite" Separators are made in Stockholm, Sweden, and are especially designed for the small milk producer and for family use.

No. 1.	"Favorite," about 40 quarts per hour,	each \$20.00
" 2.	" " 60 " "	" 25.00

Clothes Washers



No. 22 Miracle Washer

Peerless Water Motor Washer.

No. 30	Our net price, each \$16.00
--------	-----------------------------

Miracle Washer. Can furnish with pulley for power.

No. 22	Our net price, each \$11.50
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Combination Washer. A combined washing and wringing machine for gasoline engine power.

No. 25	Our net price, each \$30.00
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Electric Washer. Comes all ready for use. Simply attach plug to electric light socket. Can be used with hand lever if necessary.

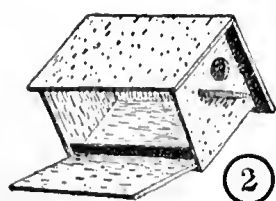
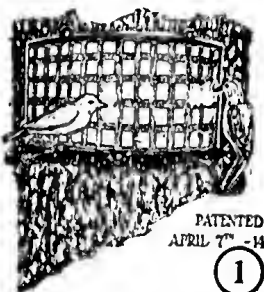
No. 26	Our net price, each \$75.00
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Berlepsch Bird Houses



Size		Price
No. 1	For House Wrens (5 lbs.) each	\$1.10
No. 2	For Nuthatches, Chickadees, etc. (6 lbs.) "	1.20
No. 3	For Bluebirds, Downy Woodpeckers, etc. (8 lbs.) "	1.35
No. 4	For Flickers, Screech Owls, etc. (10 lbs.) "	1.50
No. 5	For Pileated Woodpeckers, etc. (12 lbs.) "	1.75
No. 6	For Wood Ducks, Barn Owls, etc. (15 lbs.) "	2.50
	Audubon Food House, complete with pole.	10.00
	Weathercock Food House, complete with pole.	8.00

White's Bird Houses



White's Feeding Basket.	Weight, 2 lbs.	..... each	\$1.00
All-in-One Bird House.	" 4 "	..... "	1.10
Three-Hole Entrance.	" 4 oz.	..... "	.35

Breck's Solid Brass Bull Leader



Open



Closed

Solid Brass Head. Handle cannot turn in hand. Strongest Bull Leader made.

Breck's Bull Leader (3 lbs.) Our net price. each \$2.50

Pruning and Budding Knives



No. 190	Buck handle, large Pruning.	\$1.50
No. 312	Buck handle, peach Pruning.	1.25
No. 187 BC	Buck handle, medium Pruning.	1.25
	By mail, add 5 cents each.	
No. 1NB	Ivory handle, Budding.	1.25
No. 323	Ivory handle, Budding.	1.25
No. 204	Ivory handle, Budding.	1.25
	By mail, add 5 cents each.	

Vine Scissors



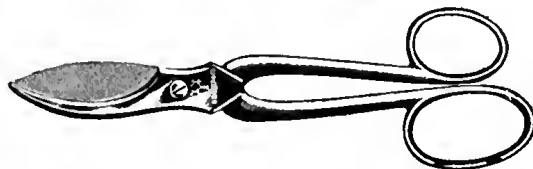
Imported.	8-inch.	\$1.10
	By mail, add 5 cents per pair.	

Flower Gatherers



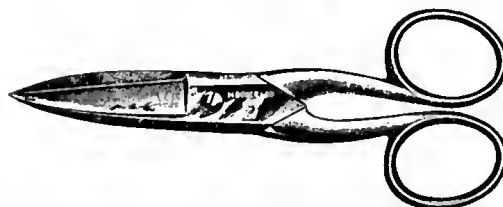
Imported.	Finest quality steel. 8-inch.	\$1.25
	By mail, add 5 cents per pair.	

Pruning Scissors



No. 6514	7-inch. Our net price, per pair.	\$1.25
	By mail, add 5 cents per pair.	

Florists' Scissors



No. 6327	5½-inch. Our net price, per pair.	\$0.90
	By mail, add 5 cents per pair.	

Wheelbarrows

Breck's Custom Barrows

		Our Net Price
No. 3	Youth's Barrow, 8-spoke Steel Wheel . . .	\$5.50
No. 4	Garden " " " " . . .	6.00
No. 5	Farm " " " " . . .	7.00

Breck's "Eureka" Garden Barrows

		Our Net Price
No. 3	Youth's Barrow, 8-spoke Steel Wheel . . .	Discontinued
No. 4	Garden " " " " . . .	"
No. 5	Farm " " " " . . .	"

Lawn or Stable Barrow

		Our Net Price
	Very large, for Leaves, Manure, etc. . . .	\$9.00

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FREE DELIVERY ANYWHERE IN THE UNITED STATES as follows:

Where orders are accompanied by cash, we deliver free to any Post Office, Railroad, Express Office or Freight Station, at our expense, except where otherwise noted: BULBS at the single and dozen rates; books and other publications; vegetable and flower seeds at the package, ounce, $\frac{1}{4}$ lb., $\frac{1}{2}$ lb., or lb. prices.

Nursery stock and greenhouse plants of every description are sold f. o. b. our Nursery and shipped direct from Munroe Station, Lexington, unless special arrangement regarding delivery is made at the time order is placed.

IMPORTANT

Customers pay transportation charges on bulbs at the hundred or thousand rates; also on vegetable seeds in pints, quarts, pecks, bushels and barrels; farm seeds, fertilizers, insecticides, plants and shrubs, poultry supplies, sundries, implements, machines, etc.

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We make no charge for boxes or packing of retail orders. We charge for cotton bags as follows:—2 bushels, 22c. each; 1 bushel, 15c. each; $\frac{1}{2}$ bushel, 12c. each; $\frac{1}{4}$ bushel, 8c. each; $\frac{1}{8}$ bushel, 6c. each. On flower pots and other fragile articles, packages will be charged at cost.

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Our prices are as low as those of any reliable dealer on the same quality of goods. For large orders, or on orders for export, we will be pleased to quote special prices.

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We issue the following publications and will gladly mail any of them free on application: Annual Catalogue and Gardener's Guide, published in January; Holland Bulbs and Plants, published in September; Lawns in the Making; Success with House Plants, Points for Poultry Raisers, Catalogue of Agricultural Hardware, Implements, Machines and Wooden-ware, Illustrated Catalogue of Farms and Country Places, Nursery Catalogue.

Please send us the names of friends that may be interested in the above.

NOTICE.—We give no warranty, express or implied, as to description, quality, productiveness or any other matter of any nursery stock, seeds, plants or bulbs we sell, and will not be in any way responsible for the crop. If the purchaser does not accept these goods on these terms he must return them at once, and all payments therefor will be refunded.

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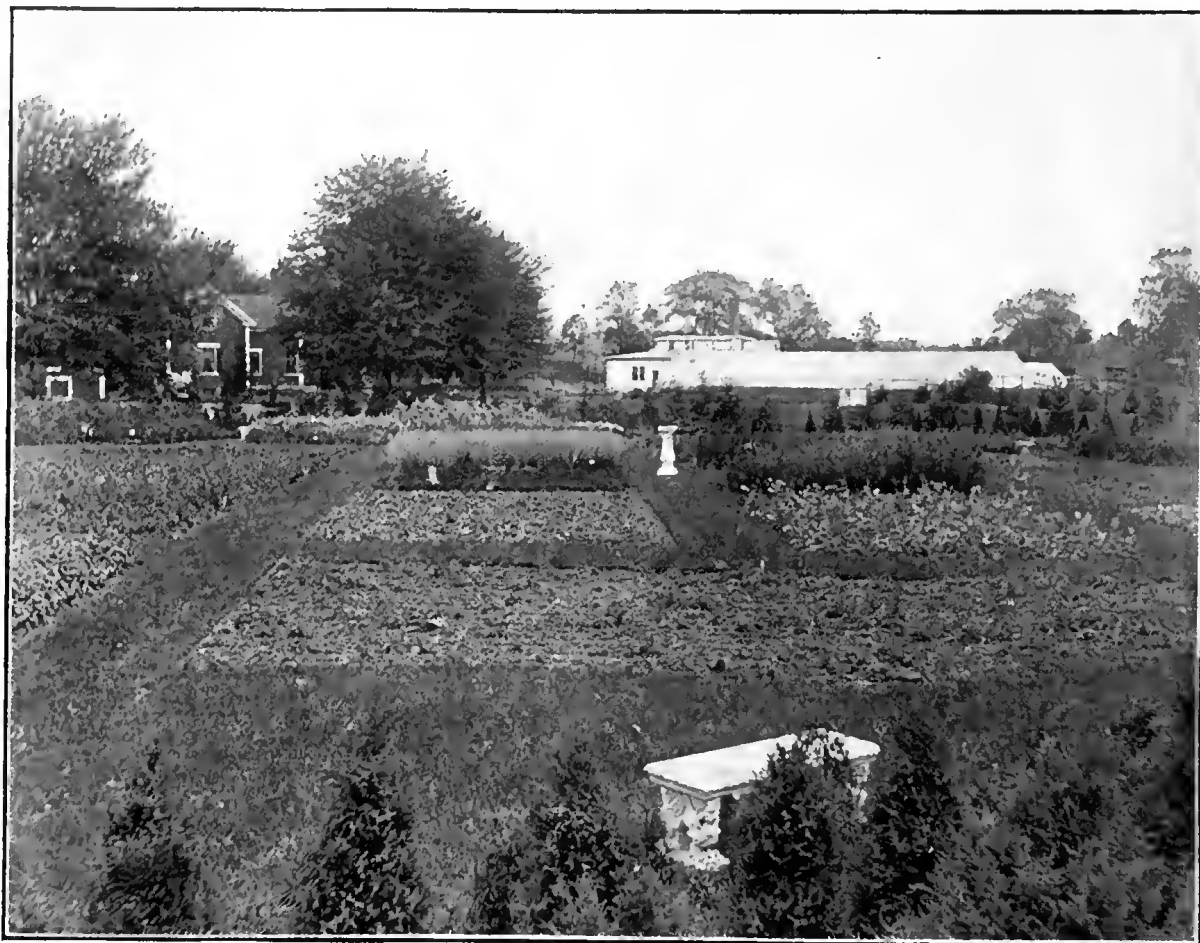
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Fall Planting of Trees and Shrubs



Flower Garden and Greenhouses at Our Nurseries

MOST varieties of shrubs, evergreens and perennials, and many sorts of trees may be planted in the Fall with as good success as in Spring. Often this affords an opportunity to carry out work that a short Spring season would render difficult or inconvenient.

PLANTS SET OUT IN THE FALL ARE READY TO TAKE ADVANTAGE OF THE EARLIEST SPRING WEATHER. They grow vigorously, and usually require less watering. Loss by winter-killing is no greater than loss by drought which often follows Spring planting. Conditions this Fall are unusually favorable, owing to the plentiful rains of the past Summer.

Our nurseries at Lexington are well stocked with all kinds of trees and plants. Delivered direct from the nursery by express or motor truck, they arrive in a fresh, live condition that insures satisfactory results. Our general descriptive catalogue is mailed on request.

Consult our Landscape Department regarding any details of selection or arrangement of trees or plants. Complete plans and estimates are supplied for all work of this nature.

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The Harvest



A Preachment

ONE of the greatest thinkers that ever lived has said: "Whatsoever a man soweth that shall he also reap." This self-evident proposition applies with equal force to things spiritual, moral and physical, but "**soweth**" is a continuous process and includes **nurture** and **cultivation**, as well as the actual planting.

"**THE HARVEST**" must be preceded by a **seed time**, and between the two, long days or years of care and cultivation that determine the harvest. How true this is of the fruit grower!

Behold the Parable of the Husbandman

He seeketh out a goodly field in the Vale of Eschol; he setteth out an orchard of the choicest varieties, and sayeth to himself: "Go to, I will return after many days and gather the fruit thereof." But alas, he counteth not on the scale, the codling moth, the caterpillar, and all the host of heaven, who hath harvested his crop before him.

Then saith he: "I will get me knowledge and all the wisdom of the ancients." So he searcheth the parchment rolls, wherein he readeth of Lime-Sulfur, a certain cure for all the ills that trees are heir to.

He inquireth of the merchantmen, but their wares were exceedingly costly, and he saith: "Go to, my shekels are too hard-earned; I will make mine own Lime-Sulfur"; so he buyeth brimstone and the choicest of lime; he buildeth vats and a mighty steam boiler. He addeth to these a powerful spray-pump; he anointeth his men-servants with choice vaseline; he arrayeth them with slickers and gloves of the purest rubber; he covereth their eyes with wind-shields; his horses are caparisoned with blankets. With this mighty host, he goeth forth to meet the enemy, in the vale of Eschol; as the sun pierceth the morning fog, he meeteth them in battle array.

At evening he returneth to his tent weary, his men-servants and his horses wounded and battle-scarred, as tho' beaten with many stripes; but lo, he is of a joyful heart, for he sayeth unto himself: "I have fought a good fight; I have saved my shekels; I have overcome mine enemy, the scale."

Lo, at harvest time, a bitter wail is heard, as a man crying for his first-born, for the scale hath taken the trees and the fruit thereof.

He calleth together the sages and wise men and with anguish of heart sayeth: "Behold, thy servant hath searched the parchment rolls and followed the traditions of the elders, why have I not overcome mine enemy, the scale?" With one voice they reply unto him, saying: "Oh, Sir, thou didst well, but not wisely. The making of Lime-Sulfur is exceedingly simple, but some little thing thou hast overlooked. Go to the apothecaries and buy of them the choice wine of Lime-Sulfur that gloweth with the sparkle of old wine; that maketh glad the heart of man, and thou shalt have peace."

Then he spake unto them again, saying: "Oh most wise Sirs, once upon a time thy servant in his travels didst spy an orchard most beautiful to behold. The trees flourished as a green bay tree planted by the rivers of water; the fruit thereof was most glorious, and blushed like as a maiden's cheek; no scale molested and many of the insects that maketh waste mine orchards were not there. Then saith I to the husbandman: 'What usest thou on thine orchard?' and he made reply: 'An oil that most marvelously doth mix with water; it biteth not the hands or face, but conquereth the scale most easily. It is called '**SCALECIDE**', for no scale can live where it is applied.'"

"Go to," the wise men did reply, 'true, it will kill the scale, but if thou wouldst kill thine orchard too, use it at thy peril. Use Lime-Sulfur!'

With renewed hope he seeketh out the apothecaries; he poureth out his shekels as water; he buyeth Lime-Sulfur of the choicest vintage; he destroyeth his boiler and vats, and sayeth, "Now will I overcome mine enemy, the scale."

At harvest time, lo, a great voice of lamentation is heard, a wailing and gnashing of teeth, for even now the scale is increased.

Alas, the years rolled by, and when fain he would forswear and relinquish his orchard forever, he sought again the husbandman and seeth his trees as green bay trees, his fruit as pomegranates, and saith unto him: "Fearest thou not that thy trees will die?" and he made reply and said: "Lo, these ten years thy servant hath used '**SCALECIDE**', my trees flourish, my fruit is plentiful, why should I fear?"

And then a sad and wiser man goeth forth at the eleventh hour and buyeth "**SCALECIDE**".

Go thou and do likewise!

Another Year Rolls By

Ten years have come and gone, and through good and ill report, "**SCALECIDE**" stands today triumphant, **the greatest dormant spray**. We make this assertion with the confidence born of knowledge—not faith; ten years use in thousands of **peach** and **apple** orchards, including many of the largest and finest in the Country.

Many growers have an idea that "**SCALECIDE**" is too expensive for large orchards. Experience proves the contrary. A very large apple grower, who used "**SCALECIDE**" this year for the first time in seven years, said to the writer that if he had only continued its use, he would have been a good many thousands better off today. Experience from both sides makes the most enthusiastic "**SCALECIDE**" supporters.

We know of a peach orchard of 33,000 nine-year-old trees, sprayed annually with "**SCALECIDE**" since planting, that by actual count has only 56 trees missing from all causes. Produce its equal, sprayed with Lime-Sulfur or anything else! No doubt you have heard it was injurious to spray peach trees with "**SCALECIDE**."

We Guarantee

"**SCALECIDE**," used according to the simplest directions, **to kill every San Jose Scale** hit with it, and some that you do not actually hit because of its crawling nature, without injury to tree or fruit bud, or we will give you

YOUR MONEY BACK.

We mean just what we say, and we are both reliable and responsible (see Dun or Bradstreet) but it is not an insurance policy against the carelessness of your hired man, or a guarantee that you will hit what you shoot at. Few men are careful enough to cover every scale with one application, but when they are, every scale has been killed; and what has been done a thousand times can be done a thousand and one.

You have no scale?

"**SCALECIDE**" destroys the **eggs** and **larvae** of many **insects wintering** on the trees, as well as **fungous** troubles that are controllable by a dormant spray. This can be said of **no other spray**, either Oil or Lime-Sulfur.

In other words, it will do everything that Lime-Sulfur **claims** to do as a dormant spray and some things that Lime-Sulfur **cannot do**, and the longer trees are sprayed with "**SCALECIDE**," the more **beautiful, healthful, and fruitful** they become.

Why hesitate? You will eventually use it, why not now? Order today.

Hundreds of our old customers, big and little, are coming back, acknowledging their mistake in having made a change, but appreciating, as they never did before, the **economy, efficiency, and ease of application** of "**SCALECIDE**," after having tried everything else. It takes a **brave man** to acknowledge he has made a mistake; the **coward** would rather suffer than acknowledge he is wrong.

We have published many **hundreds of testimonials**. We have **thousands** unpublished. Some people make an improper use of these names, so we seldom publish a testimonial, but if our **guarantee** and **assurances** are not enough to convince you, we will give you the names of enough brave men to **satisfy you**.

Our catalog of Fruit Growers Supplies sent free on request.

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Strictly Cash with Order

F. O. B. Hackensack, N. J. No freight or cash discount allowed.

50 gal. bbls.	\$23.75
30 gal. half-bbls.	15.00
2 5-gal. cans in case	6.00
1 5-gal. can in case	3.25
1 gal. jacketed can (by express only)	1.00
1 qt. can (by express only)	.40

Cannot be shipped Parcel Post.

We deliver "**SCALECIDE**," freight paid to any R. R. Station in the United States, east of the Mississippi River, and north of and including the States of Virginia and Kentucky, at the following prices, **providing remittance accompanies order**.

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30 gal. half-bbls.	16.00
2 5-gal. cans in case	6.75
1 5-gal. can in case	4.00

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